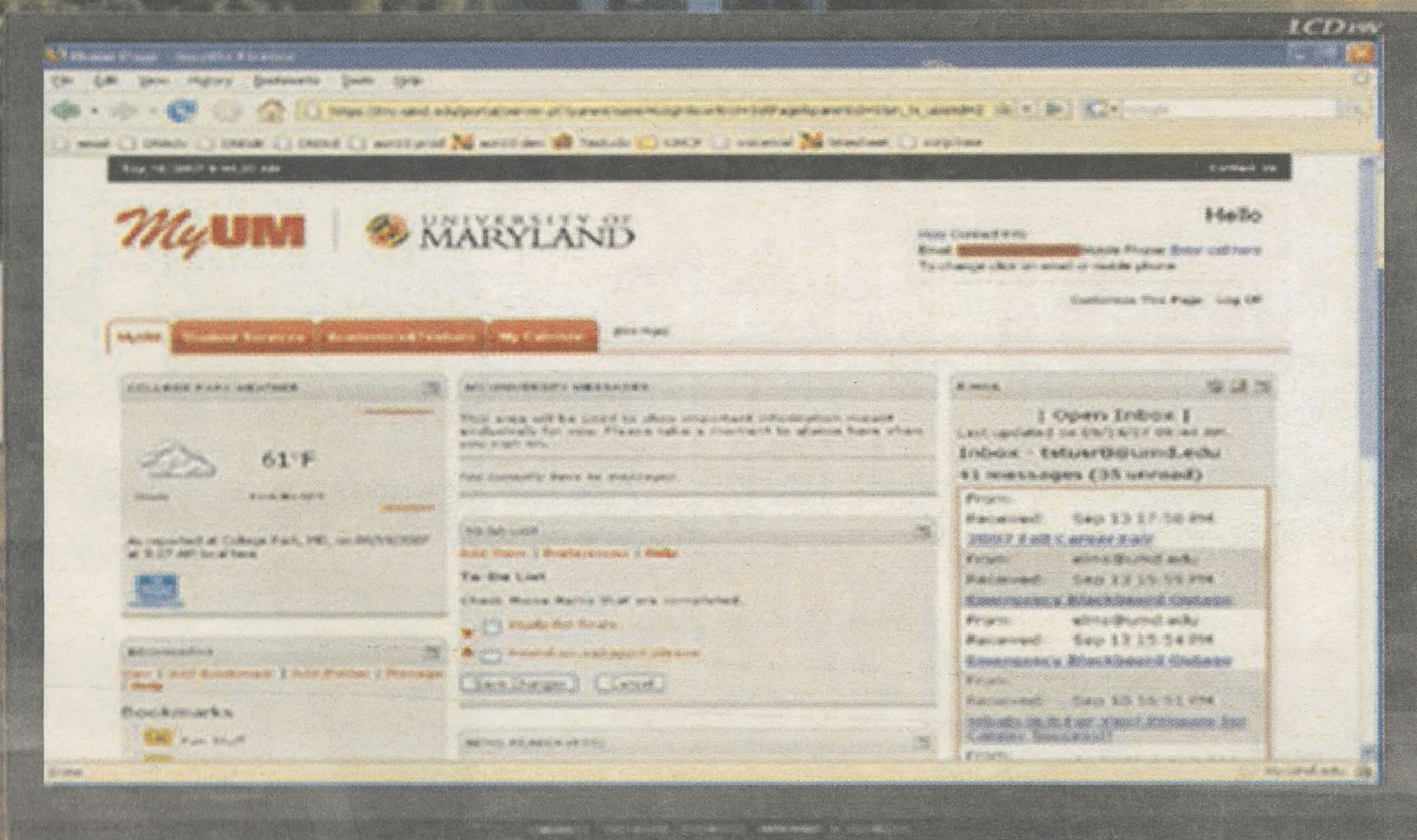


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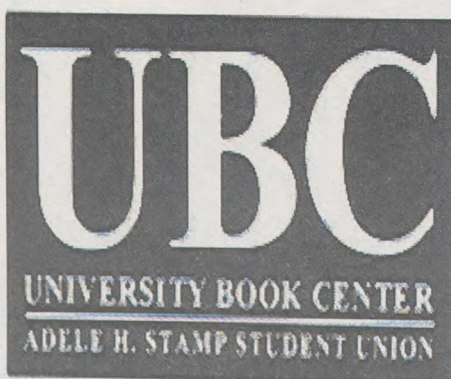
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- ❖ See which courses you still need to take
- ❖ Produce a text printout of your progress

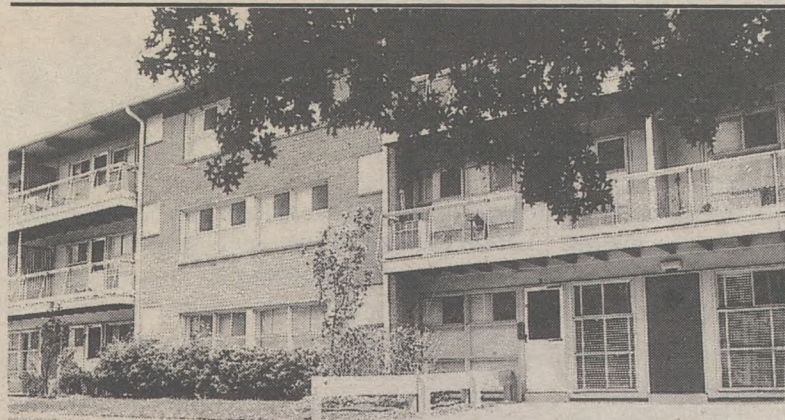
<http://www.testudo.umd.edu/Registrar.html>

(select the Degree Navigator link)



\*\*\* Degree Navigator is an unofficial guide only. Discrepancies may exist. Consult your advisor for an official audit. \*\*\*

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## WINTER TERM 2008

## COURSE LISTINGS

## CAMPUS MAP & BUILDING CODES

# ACADEMIC CALENDAR

November 2007	December 2007	January 2008	February 2008	March 2008
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
4 5 6 7 8 9 10	2 3 4 5 6 7 8	6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8
11 12 13 14 15 16 17	9 10 11 12 13 14 15	13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15
18 19 20 21 22 23 24	16 17 18 19 20 21 22	20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22
25 26 27 28 29 30	23 24 25 26 27 28 29	27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29
	30 31			30 31

April 2008	May 2008	June 2008	July 2008	August 2008
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
6 7 8 9 10 11 12	4 5 6 7 8 9 10	1 2 3 4 5 6 7	6 7 8 9 10 11 12	3 4 5 6 7 8 9
13 14 15 16 17 18 19	11 12 13 14 15 16 17	8 9 10 11 12 13 14	13 14 15 16 17 18 19	10 11 12 13 14 15 16
20 21 22 23 24 25 26	18 19 20 21 22 23 24	15 16 17 18 19 20 21	20 21 22 23 24 25 26	17 18 19 20 21 22 23
27 28 29 30	25 26 27 28 29 30 31	22 23 24 25 26 27 28	27 28 29 30 31	24 25 26 27 28 29 30
		29 30		31

## NOVEMBER

7	Undergraduates - last day to drop with a "w"
	Graduate students - last day to adjust schedule for Fall 2007 (drop, credit change or grading method change)
22-23	Thanksgiving Holiday

## DECEMBER

11	Last day of classes - Fall 2007
12	Study Day
13-19	Final Exams
19	Main Winter Commencement Ceremony
20	College Commencement Ceremonies

## JANUARY 2008

2	First day of Winter Term 2008 classes
21	Martin Luther King Holiday - no classes
22	Winter Term classes end
25	Last day to cancel Spring 2008 registration
28	Spring 2008 - First day of classes
	Late registration begins (\$20 late fee assessed)
	Waitlist/holdfile mandatory check-in date (check-in daily to remain on list)

## FEBRUARY

8	Last day of Schedule Adjustment for Spring 2008 (Undergraduate students)
	Graduate students - last day to add classes for Spring 2008

## MARCH

17-21	Spring Break
-------	--------------

## APRIL

11	Last day to drop with a "W" (Undergraduate students) for Spring 2008
	Graduate students - last day to adjust schedule for Spring 2008 (drop, credit change or grading method change)

## MAY

13	Last day of classes - Spring 2008
14	Study Day
15-21	Final Exams
22	Senior Day
22	Main Spring Commencement Ceremony
23	College Commencement Ceremonies

## JUNE

2	Summer I classes begin
---	------------------------

## JULY

4	Independence Day Holiday - no classes
11	Summer I classes end
14	Summer II classes begin

## AUGUST

22	Summer II classes end
----	-----------------------

**See page 14 for tuition due dates**

The Schedule of Classes is produced under the direction of the Office of the Registrar at the University of Maryland. For advertising information, please call 301-405-6777.

As they occur, revisions will be posted on the web at [www.testudo.umd.edu](http://www.testudo.umd.edu). Select Records and Registrations link for a full list of services.

The provisions of this publication are not to be regarded as an irrevocable contract between the student and the University of Maryland. Changes are effected from time to time in the general regulations, in fees, in class scheduling, in dates, and in the academic requirements.

\*\*\*\* AN IMPORTANT FEE NOTICE \*\*\*\* Notwithstanding any other provision of this or any other University publication, the University reserves the right to make changes in tuition, fees, and other charges at any time such changes are deemed necessary by the University and the University System of Maryland Board of Regents. Although changes in tuition, fees and charges ordinarily will be announced in advance, the University reserves the right to make such changes without prior announcement.



# REGISTRATION

OFFICE OF THE REGISTRAR • FIRST FLOOR MITCHELL BUILDING  
Information: 301-314-8240 • Testudo Student Services: [www.testudo.umd.edu](http://www.testudo.umd.edu)

## SPRING 2008 REGISTRATION AND SCHEDULE ADJUSTMENT

Currently enrolled, as well as newly admitted, readmitted and reinstated students can register or adjust their schedule for the Spring 2008 semester. Most students can use registration services including drop/add on the Testudo website or walk-in registration. Please see steps 1-7 below for important registration information and guidance through the registration process.

Some students have mandatory advising and other requirements that must be met prior to registering. Reinstated students, athletes, AAP and IA students, those on academic probation or dismissal, as well as other students, must meet with an advisor before registering or processing schedule adjustments. See steps 2 and 3 for specific instructions.

### REGISTRATION AGREEMENT

*When you register, the University reserves specific class space for you and commits resources to provide the instruction you have selected. On your part, you assume responsibility for paying tuition and fees or for notifying the University if you decide not to attend.*

*The availability of the courses listed in Testudo and the Schedule of Classes is subject to change. A section may be canceled due to low enrollment or departmental staffing considerations. When a class is canceled, the department or the Registrar's Office will notify registered students and help them make alternate arrangements, if necessary. Registered students are encouraged to verify their course meeting time and location on Testudo on the first day of classes for the most up-to-date information.*

*All students who register incur a financial obligation to the University. Please note that while the University reserves the right to limit or cancel enrollment for financially delinquent students, your registration may not be automatically canceled for non-payment of tuition and fees. It is the students' responsibility to avoid charges by canceling their registration prior to the first day of classes each semester. By canceling your registration before the start of classes, you will avoid any charges and your class spaces will be released in time to accommodate other students.*

### STEP 1: BEGIN THE PROCESS

#### Newly Admitted Undergraduate Students

New undergraduate students must attend an Orientation program where they will be advised and registered for fall courses. Call the Orientation Office at 301-314-8217 to schedule your orientation session. Graduate students, please refer to information on pages 7 and 8.

Newly admitted students who miss Orientation will not be permitted to register until January 28, 2008 (the first day of classes). All newly admitted students must meet with an advisor prior to registration. Contact the undergraduate advising office in your college for advisor assignment and appointment. Pages 32-33 of this publication contain contact information for advising offices. After advising you may register beginning January 28, 2008 using any of the registration methods listed in STEP 6.

#### Newly Admitted Undergrad and Graduate Students

Note that the University of Maryland requires all new students to provide documentation of measles, mumps and rubella and tetanus/diphtheria. Additionally, every student who resides in on-campus residence halls must be vaccinated against meningococcal disease. A student may be exempt from this requirement if he or she (or if under age 18 a parent or guardian) signs a written waiver stating that he or she has received the information and has chosen not to be vaccinated against the disease. For more information, please contact the University Health Center at 301-314-8114 or visit [www.umd.edu/health](http://www.umd.edu/health). Graduate students please see pages 7 & 8 of this publication for additional information.

### Continuing Undergraduate Students

Continuing University of Maryland undergraduate students will receive a notification email that includes information about early registration, as well as a link for students to check their registration time and any blocks that will prevent a timely registration. Continuing students may register at their scheduled time or any time thereafter. Schedule adjustments can be processed after a student's initial registration. See Steps 2 - 5 for additional information about registration blocks and obtaining any special permissions. See Step 6 for registration methods and system hours. **Note:** Please make sure that you keep the most up-to-date email address on file with the Office of the Registrar as important information is communicated via this medium. Please visit [www.testudo.umd.edu/registrar](http://www.testudo.umd.edu/registrar).

### Continuing Graduate Students

Continuing University of Maryland graduate students receive a notification email including information about early registration. Graduate students do not need an assigned registration time to participate in registration, but are encouraged to check any outstanding registration blocks. See STEP 6 for registration & schedule adjustment methods, and also pages 7 and 8. Important information is sent through email; please make sure that your most current email address is on file with the Office of the Registrar. Please visit [www.testudo.umd.edu/registrar](http://www.testudo.umd.edu/registrar).

### STEP 2: CHECK REGISTRATION BLOCKS

Use Testudo to find out if you have any advising requirements or outstanding financial or academic blocks. Go to [www.testudo.umd.edu](http://www.testudo.umd.edu) on the web then click on "records and registration" then "appointment and registration status."

**Note:** Second semester students may encounter vaccination blocks from the University Health Center. For information about blocks call 301.314.8114 or check [www.umd.edu/health](http://www.umd.edu/health). **NOTE:** All blocks must be cleared before students are allowed to register.

### STEP 3: MAKE ADVISING APPOINTMENT IF NECESSARY AND RESOLVE ANY REGISTRATION BLOCKS

Advising is required for some students and highly recommended for all students. Prior to registering, advising is mandatory for students in certain major codes, students on academic probation or dismissal, student athletes, AAP students, IA students and students who need to fulfill fundamental studies requirements. Set up an appointment to see an advisor as soon as possible. A list of advisors begins on page 32 of this publication. **NOTE:** All advising blocks must be cleared prior to registering.

**Registration Blocks:** If you have any registration blocks, they must be resolved before your registration appointment or schedule adjustment. Students owing money to the University are not eligible to register until they clear their account with the Office of the Bursar. Contact the Financial Service Center in Room 1135 Lee Building or at 301-314-9000 or 888-313-2404.

**Fundamental Studies Blocks:** Students who have completed 30 credits, but not yet satisfied the Fundamental Math and English requirements should contact their academic advising college to discuss a temporary extension. Students registering for the required courses in lieu of requesting a waiver must register in person at the Office of the Registrar, First Floor Mitchell Building.

### STEP 4: CHECK COURSE AVAILABILITY

There are several tools available to assist you with planning your schedule and checking course availability. Use the course listings in this publication and the additional resources listed below to plan your schedule:

**VENUS** - an easy to use and powerful web-based course scheduler. Visit [www.testudo.umd.edu](http://www.testudo.umd.edu) on the web then click on "Records and Registration" then "VENUS."

**TESTUDO** - visit [www.testudo.umd.edu](http://www.testudo.umd.edu) then click on "Schedule of Classes" then select the appropriate term.

### STEP 5: OBTAIN SPECIAL PERMISSIONS

Some courses may have specific requirements, prerequisites or require special permission. All special permission and advising requirements must be met prior to registering. Colleges and departments can use the Electronic Stamp to grant special permissions electronically; however, after receiving permission, you must still process a registration for the course as described in STEP 6.

**Course Restrictions** are listed with the individual course listing (in this Schedule of Classes and on Testudo). Some courses are open to majors only while others have GPA or cumulative credit requirements. Courses with "Perm Req" to the left of the course listing require permission of the department offering the course prior to registering.

**Actions Requiring College Approval:** All college offices have access to the Electronic Stamp and can enter special permissions directly into the registration system; however, after receiving permission, students must still process a registration for the course as described in STEP 6. Exceptions to any of the restrictions listed below require college approval prior to registering:

**Maximum Credit Limit** - Undergraduate students are generally limited to registering for 16 credits or less prior to January 28, 2008. After that date, students can then register for a maximum of 20 credits. Requests to register for more than 16 credits prior to January 28, 2008, require college approval. Permission to take more than 20 credits always requires college approval.

**CORE Restrictions** - Students with more than 90 cumulative credits are restricted to registering for only one CORE course prior to January 28, 2008. Any exceptions require college approval. Check pages 19-21 of this publication to determine the CORE status of a course.

**Graduate Level Courses** - Undergraduates requesting graduate level courses (numbered 500 and above) must receive college level approval.

**Time Conflicts** - Course time conflicts are not permitted. All exceptions require college approval.

**Pass/Fail Grading Method** - See page 36 for pass/fail option requirements for undergraduate students.

**Re-registering for the Same Course** - Students are limited to the number of times they can register for a course. **No more than two registrations** are permitted for any one course. Each time a course is dropped with a mark of "W" it will be counted as a registration. Please see the "Campus Repeat Policy" in the Undergraduate Catalog for further information.

### STEP 6: REGISTRATION OR SCHEDULE ADJUSTMENT

After completing steps 1-5, use one of the services below at the time of your scheduled appointment and anytime thereafter to complete your registration. **Please note that late registration, and the assessment of a \$20.00 late registration fee will begin on January 28, 2008. Students must complete all course adds during the Schedule Adjustment Period of January 28, 2008 through February 8, 2008.**

#### Testudo web site - [www.testudo.umd.edu](http://www.testudo.umd.edu)

Visit [www.testudo.umd.edu](http://www.testudo.umd.edu) then click on "records and registration" and select the appropriate term. You will be prompted to enter your directory ID and pass word (the same login method used for campus email)

**To add a course** - enter the course abbreviation and number without any spaces, dashes or hyphens in between, in the "course" column of the grid and enter the appropriate section number in the "section" column. Or you may enter the five-digit index number in the "course" column. Then press "enter."

**To drop a course** - simply click the "drop" button beside courses already on your student schedule.



# REGISTRATION

**Guaranteed system hours for Testudo**  
**Monday through Saturday 7:30 am until 11:00 pm**  
**Sunday 5:00 pm until 11:00 pm**

## Walk-In Registration

Complete a registration form and bring to the Office of the Registrar Customer Service Counter located on the first floor of the Mitchell Building. Customer Service hours are Monday through Friday 8:30 am until 4:30 pm.

## STEP 7: AFTER YOU REGISTER.....DON'T FORGET!

**Schedule of Classes** - This publication contains additional information about registration, waitlists, deadlines, University services, academic requirements, final examination information and more. Also use the Testudo Schedule of Classes ([www.testudo.umd.edu](http://www.testudo.umd.edu) - select "Schedule of Classes" then the appropriate semester) for up-to-date course listings and general information and deadlines.

**View Your Schedule** - Visit [www.testudo.umd.edu](http://www.testudo.umd.edu) on the web then click on "records and registration" then "view your schedule" to ensure that all of your registration transactions were entered and recorded properly. Also, check to make sure that you have allowed enough time for travel to and from various campus locations.

**Determine Your Final Exam Schedule** - Once your registration schedule is established, be sure to determine your final exam schedule. To do this, visit [www.testudo.umd.edu](http://www.testudo.umd.edu) on the web then click on "Schedule of Classes" then "Official Examination Schedule" for the appropriate term to view final exam dates and times.

**Waitlist/Holdfile Check-in** - Students attempting to register for a closed course will receive an option to place themselves on a waitlist. Students attempting to register for a course with restrictions will receive an option to place themselves on a holdfile. Each of these lists contains students who wish to receive a course in the order in which they attempted to register. **If you are on a waitlist/holdfile for a course, you must check in on the first day of classes, January 28, 2008.** This is the mandatory check-in date. If you are still on the waitlist/holdfile after mandatory check-in, you must check-in via Testudo or in-person daily during the Schedule Adjustment Period in order to remain or advance on the list. See page 9 for more waitlist information.

**Testudo** - visit [www.testudo.umd.edu](http://www.testudo.umd.edu) on the web then click on "records and registration" then "waitlist check-in". Check-in now through February 11, 2008.

**Walk-In** - Students may conduct waitlist/holdfile check-in in person on the first floor of the Mitchell Building Monday through Friday 8:30 am until 4:30 pm, January 28 through February 11, 2008.

**ID Cards** - Students needing a university photo ID should go to the Office of the Registrar Student Services Counter located on the first floor of the Mitchell Building with a valid photo ID (i.e. driver's license, passport) Monday through Friday 8:30 am until 4:30 pm. Please see page 26 for more ID card information.

**Pay Your Bill** - Bills for tuition and fees will be sent by email reminder to students that registered by December 21, 2007. All charges incurred after December 21, 2007 are due by February 20, 2008.

See below for payment dates.

**Check Testudo** - or contact the Financial Service Center at [www.umd.edu/bursar](http://www.umd.edu/bursar) and choose "STUDENT ACCOUNT INQUIRY" to verify the amount owed.

Payment in full must be made by the dates below. See pages 14-15 for additional information.

### If you registered:

By December 21, 2007

Between Dec. 22 & Jan. 25, 2008

After January 25, 2008

### Payment in full is due:

By January 20, 2008

By February 20, 2007

By February 20, 2007

## FACULTY/STAFF REGISTRATION AND REMISSION OF TUITION

Faculty and staff who wish to register for courses must be admitted to the University as an undergraduate or graduate student prior to registration. Follow the steps listed below.

### STEP 1: If necessary, contact the appropriate admissions office:

#### Undergraduate Admissions

Ground floor, Mitchell Building 301-314-8385

#### Graduate School

2123 Lee Building 301-314-8240

#### Non-degree seeking faculty

Contact Helen Dozier  
 1113 Mitchell Building 301-314-8239

Note: Registration is on a space available basis.

### STEP 2: Contact your department representative responsible for processing Tuition Remission Request forms.

#### For Courses taken at UMCP:

The Request form, now referred to as the TR-Elf form, is now available online at the ARES website, [www.ares.umd.edu](http://www.ares.umd.edu). From the ARES website, select "Electronic Forms" on the left of the screen. This will take you to the ELF website. Select "Access My Forms" on the left of the screen and the Common Login screen will appear. After you login, your personal Elf box will appear on the screen. Select the "New Form" button and under "Public Forms," you will find "Tuition

Remission Request." Select "Tuition Remission Request" and your TR-Elf form will appear. Complete all sections of the form and then forward it to your departmental tuition remission approver for processing. If you do not know who your tuition remission contact is, select TR-Elf Contacts from the ELF homepage, [www.ares.umd.edu/ELF/Elf.html](http://www.ares.umd.edu/ELF/Elf.html).

**For Courses taken at other USM Institution:** Please complete the existing remission paper form.

### STEP 3: Tuition Remission

To avoid the posting of late fees and service charges to student accounts, please have your tuition remission form completed and submitted by the due date of the student bill from the Bursar's Office.

#### Tuition remission forms must be submitted by:

- January 20, 2008 for students registering December 21, 2007 or earlier
- February 20, 2008 for students registering after December 22, 2007

The last day the University Human Resources Department will accept tuition remission forms for the Spring 2008 semester is March 3, 2008. Any late fees and/or service charges accrued due to late completion of the tuition remission form will remain the responsibility of the student.

### STEP 4: Follow appropriate Registration

#### Procedures.

Undergraduate Students read page 5-6  
 Graduate Students read page 7-8

Contact the Registrar's Office at [registrar-help@umd.edu](mailto:registrar-help@umd.edu) or 301-314-8240 if you have any questions.

**WWW.TESTUDO.UMD.EDU**

## DROPPING COURSES: GRADUATE & PART-TIME UNDERGRADUATES

### Information on Penalties and Refunds

#### GRADUATE STUDENTS

100% refund January 25, 2008 or earlier  
 (prior to first day of classes)

80% refund January 28 - February 8, 2008  
 (first ten days of classes)

0% refund February 11, 2008 and after

#### PART-TIME UNDERGRADUATES

100% refund January 25, 2008 or earlier  
 (prior to first day of classes)

80% refund January 28 - February 1, 2008  
 (first five days of classes)\*

0% refund February 4, 2008 and after

\*Note: 80% refund period is first five days of classes only, after February 1, 2008 there is no refund for course drops.



# GRAD STUDENT INFORMATION

Graduate Student Services  
2123 Lee Building 301-405-0376  
www.gradschool.umd.edu

## GRADUATE STUDENT REGISTRATION PROCEDURES

Most Graduate Students are eligible to use Testudo (www.testudo.umd.edu) for their initial registration or schedule adjustments. See page 5, step 6.

Each department/program will control the distribution of materials for graduate students. Currently enrolled graduate students should have received an early registration email notifying them about registration procedures.

Financially ineligible graduate students must do the following prior to registration:

1. Complete bill payments at the Bursar's Office, Room 1135 Lee Building and obtain a Financial Clearance.
2. Take the clearance to your department to pick up registration materials. Include a copy of clearance form with schedule request form if registering by mail.

## REGISTRATION STEPS:

**STEP 1** Review the chart on page 8 to determine departmental requirements based on status as a newly admitted or returning graduate student. **NEWLY ADMITTED:** Any student accepted to Grad School for Fall 2007. **RETURNING STUDENT:** Any student admitted to a Graduate program prior to and including Spring 2007.

**STEP 2** If advising is mandatory, (see page 8) or needed, contact the department to arrange an appointment.

**STEP 3** Review course listings for restrictions. Some courses are restricted. All course restrictions are indicated with the course in the COURSE LISTING section of this SCHEDULE OF CLASSES or at testudo.umd.edu. See page 38, HOW TO READ COURSE LISTINGS, for information. Courses with (PermReq) to the left of the course listing indicates permission is required prior to registration for the course. Read the entire course listing for other restrictions. Students planning to request restricted courses must go to the department offering the course for authorization prior to registering.

**STEP 4** Register through Testudo at www.testudo.umd.edu or complete Graduate Schedule Request form and bring to the Registrar's Office, Room 1113 Mitchell Building for processing. Note that late registration (with \$20 late fee) begins January 28, 2008.

**STEP 5** Electronic billing is provided to all students who have registered prior to December 21, 2007 and January 25, 2008 for Spring 2008 courses. Payment in full must be made by the dates in the following chart:

If you registered:	Payment in Full is due:
By December 21, 2007	By January 20, 2008
Between December 22, 2007 & January 25, 2008	By February 20, 2008
After January 25, 2008	By February 20, 2008

ALL CHARGES INCURRED AFTER January 25, 2008 ARE DUE by February 20, 2008 WITHOUT EXCEPTION. PLEASE CONTACT WWW.UMD.EDU/Bursar AND CHOOSE "Student Account Inquiry to verify the amount owed and make your payment

## Identification Cards

Photo Identification cards should be carried at all times. Students who are not currently registered will not receive a UM identification card. Upon registration, students may obtain a UM identification card at the Office of the Registrar, Student Services Counter, located on the 1st floor of the Mitchell Building. Students must provide a valid photo ID to obtain their UM identification card (i.e. State Driver's License, Passport, etc.). The photo identification card can be used by all students to withdraw books from the libraries, for admission to most athletic, social, and cultural events, and as a general form of identification on campus. Students who have food service contracts must use the photo identification card for admission to the dining halls. See ID cards, page 27, for replacement information or call the Registrar's Office at 301-314-8240.

## POLICY NOTIFICATIONS

### Pre-Candidacy and Doctoral Dissertation Research (Full and Part-Time Status)

Courses numbered 898 will be designated as "Pre-Candidacy Research." These courses will carry 18 units of study, and students will be able to register for 1-8 credits.

Courses numbered 899 will be designated "Doctoral Dissertation Research." Each Fall and Spring semester after a student has advanced to Candidacy, the Registrar will automatically register the student for 6 credits of 899, which will be covered by the flat Candidacy Tuition. (see page 13 for Doctoral Candidate tuition and fees). Mandatory fees will also be assessed. Registration for 899 will grant a student full time status (108 units).

Students will no longer be able to register for 899 for less than 6 credits, except during summer and winter term sessions; these sections of 899 will be billed at the appropriate graduate tuition rate.

### Continuous Registration Policy

All graduate students enrolled in degree programs must register for courses and pay associated tuition and fees for each Fall and Spring semester until the degree is awarded. Failure to maintain continuous registration will result in the termination of the student's admission to the Graduate School.

Master's and Pre-Candidacy Doctoral students who plan to be away from the University for a semester or a year may request a waiver of tuition and mandatory fees from the Graduate School.

Doctoral Candidates who plan to be away from the University for a semester or a year must still pay the Candidacy Tuition, but may request a waiver of mandatory fees from the Graduate School.

If no waivers are granted, the student will be expected to pay the tuition and/or fees.

### Policy on Leave of Absence

Leaves of absence for childbearing, adoption, illness, or dependent care may be requested from the Graduate School. Normally such requests should be made and approved prior to the beginning of the academic term for which a leave is being requested. A letter of request should be addressed to the Dean of the Graduate School and should provide a detailed explanation of the circumstances leading to the request and a justification of the time requested (one semester or one year). The request must be approved by the faculty advisor and graduate director prior to submission to the Graduate Dean. Approved leaves will stop the student's "time-to-degree" clock.

### Policy on Academic Probation and Dismissal

In order to maintain good academic standing, every graduate student must maintain a cumulative grade point average (GPA) of 3.0 for all courses taken at the University. A student whose cumulative grade point average falls below 3.0 will be placed on academic probation by the Graduate School. The Graduate School will notify both the student and the Director of Graduate Studies of the student's program when a student is placed on probation.

A student who is on probation requires the permission of the academic advisor and the Director of Graduate Studies to register for courses for each semester that she or he remains on probation. Probation will be lifted when the student achieves a cumulative GPA of 3.0. A student at the beginning of his or her graduate program whose GPA falls below 3.0 must raise it to 3.0 or above by the end of the semester in which 15 hours of course work have been completed, or be dismissed from the Graduate School. A student who has completed 16 or more hours of course work and whose cumulative GPA falls below 3.0 will also be placed on probation and will have one semester in which to raise his or her GPA to a 3.0. If the student does not achieve a cumulative GPA of 3.0 by the end of the following semester, she or he will be dismissed from the Graduate School.

### Advising

Graduate students registering for courses must have the approval of their program advisors in order to make certain that the minimum Graduate School and program requirements are being satisfied. See page 8 for specific advising procedures required by your program.

### Full Time Status

To be certified as a full-time student a graduate student must be officially registered for a combination of courses equivalent to 48 units per semester. Graduate assistants holding full-time teaching or research appointments are full-time students if they are registered for at least 24 units in addition to the assistantship. Courses taken for Audit do not generate graduate units and cannot be used in calculating full-time or part-time status.

International students on F-1 and J-1 student visas must also maintain full-time status throughout each semester according to Federal regulations governing F-1 and J-1 students. Please contact an advisor in IES at 301-314-7744 if you have any questions concerning full-time status.

Official status (either full-time or part-time) for academic purposes will be determined on the basis of a student's registration at the end of the Schedule Adjustment Period. The Schedule Adjustment Period is defined as the first ten days of classes.

Please note students receiving a private scholarship must maintain full-time status throughout the semester in order to keep their scholarship, unless otherwise stipulated by the donor in writing.

## Graduate Units

Course Number	Graduate Unit
000-399	2 units per credit hour
400-499	4 units per credit hour
500-599	5 units per credit hour
600-897	6 units per credit hour
799	12 units per credit hour
898-899	18 units per credit hour
UMEI 005	6 units per credit hour
UMEI 006	2 units per credit hour
UMEI 007	4 units per credit hour
UMEI 008	2 units per credit hour

## Program Changes

Graduate students wishing to change programs or degree objectives must submit a new application to the Graduate School. Current deadlines for new applications apply.

## Pass-Fail

Graduate students are not eligible for the Pass-Fail grading option for courses numbered 400 and above.

## Thesis and Dissertation Students

The Graduate School / Office of the Registrar accepts master's theses and doctoral dissertations through a web-based electronic submission process. This eliminates the need (in the vast majority of cases) for students to print and submit hard copies of the documents. The Department / Graduate Degree Program, however, may require a hard copy for its own archives.

The final copy of the document must be reviewed and approved by the Graduate School / Office of the Registrar. All documents must meet the formatting standards outlined by the Graduate School; those that do not meet these standards will be rejected, which may cause a delay in graduation and degree conferral. The University's formatting guidelines are available on the Graduate School Electronic Thesis and Dissertation page: <http://www.gradschool.umd.edu/etd>. This page also includes detailed instructions and tutorials for completing the Electronic Thesis and Dissertation submission process.

## General Deadlines for Graduate Students

The following transactions require **no special approval if processed during the first 10 weeks of classes**. After this period, approval by the director of the graduate program is required:

- Section change (of a course the student is currently registered for)
- Credit level change
- Grading method change
- Dropping a course

The following transactions **require approval** by the director of the student's graduate program if processed **after the first 10 days of classes** (after the schedule adjustment period):

- Adding a course to an existing schedule
- Adding courses for initial registration
- Graduation applications processed after the first 10 days of classes

## IMMUNIZATION

The University of Maryland requires all freshmen, new graduate, and transfer students to provide documentation of vaccination against Measles, Mumps, Rubella, and Tetanus/Diphtheria. It is a student's responsibility to provide this information to the Health Center before school begins. This requirement is mandatory.

GRADUATE STUDENT SERVICES  
2123 LEE BUILDING  
301-405-0376  
www.gradschool.umd.edu

## SPRING SEMESTER 2008 DEADLINES-GRADUATE STUDENTS

**January 25** ..... Last day to cancel registration  
**January 28** ..... First day of classes  
Late Registration (with \$20 fee)

**February 8** ..... Last day to add classes, last day to submit applications for December 2007 Graduation to the Information Counter, 1st. floor, Mitchell Building

**February 18** ..... DOCTORAL STUDENTS: Deadline for submitting Nomination of Dissertation Committee form to the Office of the Registrar for May 2008 Graduation.

**March 7** ..... MASTERS STUDENTS: Deadline for submission of the following materials to the Office of the Registrar for May 2008 Graduation:

- Approved Program Form (Thesis and Non-Thesis Students)
- Nomination of Thesis Committee Form

**April 11** ..... Last day to adjust schedule (drop, change credit level, or grading method)

**April 25** ..... DOCTORAL STUDENTS: Deadline for submission of the following materials to the Office of the Registrar for May 2008 Graduation:

- Electronic submission of an acceptable dissertation
- The original signed Report of the Examining Committee Form
- Survey of Earned Doctorates
- Proquest Microfilm Contract

**May 5** ..... MASTERS STUDENTS: Deadline for submission of the following materials to the Office of the Registrar for May 2008 Graduation:

- The original signed Report of the Examining Committee Form
- Electronic submission of an acceptable Thesis or Certificate of Completion of Master's Degree Without Thesis

**May 13** ..... Last day of classes

**May 22** ..... Main Fall Commencement Ceremony

**May 23** ..... College Commencement Ceremonies



# GRAD STUDENT INFORMATION

Graduate Students: use this chart to determine advising requirements and locations for registration.

GRADUATE PROGRAMS		LOCATION	PHONE	STUDENT STATUS		E-MAIL ADDRESS	WEB SITE
				NEWLY ADMITTED STUDENTS by appointment	RETURNING STUDENTS Optional		
AMSC	Center for Scientific Computation & Mathematical Modeling (Applied Mathematics)	1104 Mathematics Building	301-405-5062			amscgrad@math.umd.edu	
AMST	American Studies	1102 Holzapfel Hall	301-405-1354	Mandatory Advising	Mandatory Advising	vb33@umail.umd.edu	www.amst.umd.edu
ANTH	Anthropology	1111 Woods Hall	301-405-1423	Mandatory Advising	Mandatory Advising	anthgrad@deans.umd.edu	
ANSC	Animal Sciences	2113 Animal Sciences - Agri. Engr. Bldg.	301-405-5781	Mandatory Advising	Mandatory Advising	eh46@umail.umd.edu	www.agnr.umd.edu/users/ansc/index.html
AOSC	Atmospheric and Oceanic Studies	3419 Computer & Space Science Bldg.	301-405-5389	at Orientation	Optional	metograd@deans.umd.edu	www.meto.umd.edu
ARCH/ARCP	Architecture	1298 Architecture Building	301-405-8000	Mandatory Advising	Mandatory Advising	lwaldrep@umd.edu	www.arch.umd.edu
AREC	Agricultural & Resource Economics	2200A Symons Hall	301-405-1291	Mandatory Advising	Mandatory Advising	barbb@arec.umd.edu	www.ares.umd.edu
ARTH	Art History & Archeology	1211B Art-Sociology Building	301-405-1487	Mandatory Advising	Mandatory Advising	kc2@umail.umd.edu	www.art.umd.edu
ARTT	Studio Art	211E Art-Sociology Building	301-405-1459	Optional	Optional	jm17@umail.umd.edu	www.art.umd.edu
ASTR	Astronomy	1205 Computer & Space Sciences Building.	301-405-1505	Mandatory Advising	Mandatory except 799/899	astrograd@deans.umd.edu	www.astro.umd.edu
BCHM	Biochemistry	1305 Chemistry Building	301-405-7022	at Orientation	Mandatory Advising	tl15@umail.umd.edu	www.chem.umd.edu/graduate/
BEES	Behavior, Ecology, Evolution & Systematics	2231 Biology- Psychology Bldg.	301-405-6905	Mandatory Advising	Optional	beesgrad@deans.umd.edu	www.chem.umd.edu/graduate/
BIOL	Biology	2231 Biology- Psychology Bldg.	301-405-6905	Mandatory Advising	Optional	biolgrad@deans.umd.edu	www.life.umd.edu/grad/biol.html
B MBA*	Master of Business Administration	2308 Van Munching Hall	301-405-2386	Permission of Advisor	Optional	mba_info@mbs.umd.edu	www.mbs.umd.edu
BMUT*	Joint MBA/MS	2308 Van Munching Hall	301-405-2386	Contact Department	Optional	mba_info@mbs.umd.edu	www.mbs.umd.edu
BMSB*	Master of Science	2308 Van Munching Hall	301-405-2386	See Faculty Advisor or Director	Optional	mba_info@mbs.umd.edu	www.mbs.umd.edu
BMSW*	Business Social Work Combined	2308 Van Munching Hall	301-405-2386	Contact Department	Optional	mba_info@mbs.umd.edu	www.mbs.umd.edu
BMPW/BMPO*	Master of Public Management	2308 Van Munching Hall	301-405-2386	Contact Department	Optional	mba_info@mbs.umd.edu	www.mbs.umd.edu
BNRS	Business Nursing	2308 Van Munching Hall	301-405-2386	Contact Department	Optional	mba_info@mbs.umd.edu	www.mbs.umd.edu
BPHD	Ph.D. Program	2407 Van Munching Hall	301-405-2386	at Orientation	Optional	mba_info@mbs.umd.edu	www.mbs.umd.edu
CBMG	Cell Biology & Molecular Genetics	1123 Microbiology Building	301-405-6991	Mandatory Advising	Optional	michgrad@deans.umd.edu	www.life.umd.edu/cbm
CHEM	Chemistry	091 Chemistry Building	301-405-7022	at Orientation	Mandatory Advising	ll129@umail.umd.edu	www.chem.umd.edu
CHPH	Chemical Physics	1112B Institute for Physical Science & Technology	301-405-4811	Mandatory Advising	Mandatory Advising	marilyn@ipst.umd.edu	www.ipst.umd.edu/chph
CJUS	Criminology & Criminal Justice	2200 LeFrak Hall	301-405-4705	Mandatory Advising	Optional	crimgrad@deans.umd.edu	www.crim.umd.edu
CLAS	Classics	2407 Marie Mount Hall	301-405-2013	Mandatory Advising	Optional	clasgrad@deans.umd.edu	www.classics.umd.edu
CMLT	Comparative Literature	2107 Susquehanna Hall	301-405-2853	Mandatory Advising	Mandatory Advising	cmltgrad@deans.umd.edu	www.cmlt.umd.edu
CMPL	Community Planning	1298 Architecture Building	301-405-8000	Mandatory Advising	Mandatory Advising	jimcohen@umd.edu	www.cmpl.umd.edu
CMSC	Computer Science	1119 A.V. Williams Hall	use E-mail	Mandatory Advising	Optional	csgrad@cs.umd.edu	www.cs.umd.edu
COMM	Communication	2130 Skinner Building	301-405-6519	Mandatory Advising	Mandatory Advising	commgrad@deans.umd.edu	www.comm.umd.edu
CONS	Sustainable Development & Conservation Biology	1201 Biol/Psych Bldg.	301-405-7409	Optional	Optional	consgrad@deans.umd.edu	www.life.umd.edu/CONS
CRIM	Criminal & Criminology Justice	2220 LeFrak Hall	301-405-4705	Mandatory Advising	Optional	ssimpson@bss2.umd.edu	www.bsos.umd.edu/ccjs
CRWR	Creative Writing	4140 Susquehanna	301-405-3820	Optional	Optional	crwrgrad@deans.umd.edu	www.english.umd.edu
DANC	Dance	1920 Performing Arts Center	301-405-3181	Mandatory Advising	Mandatory Advising	kbradley@wam.umd.edu	www.bsos.umd.edu/econ
ECON	Economics	3127F Tydings Hall	301-405-3544	Mandatory Advising	Optional	speake@econ.umd.edu	www.bsos.umd.edu/econ
EDCI	Curriculum and Instruction	2311 HR Benjamin Building	301-405-3324	Mandatory Advising	Optional	jd25@umail.umd.edu	www.education.umd.edu/edci
EDCP	Counseling & Personnel Services	3214 HR Benjamin Building	301-405-2858	Mandatory Advising	Mandatory Advising except 799/899	cw68@umail.umd.edu	www.education.umd.edu/EDCP
EDHD	Human Development	3304 HR Benjamin Building	301-405-2827	Mandatory Advising	Optional	rhady@umdacc.umd.edu	www.education.umd.edu/EDHD
EDMS	Measurement, Statistics & Evaluation	1230 HR Benjamin Building	301-405-3624	Optional	Optional	vk6@umail.umd.edu	www.education.umd.edu/EDMS
EDPL (EDLP, EDPO)	Education, Policy & Leadership	2110 HR Benjamin Building	301-405-3574	Optional	Optional	edpagrad@deans.umd.edu	www.education.umd.edu/EDPL
EDSP	Special Education	1308 HR Benjamin Building	301-405-6515	Mandatory Advising	Optional	edspgrad@deans.umd.edu	www.education.umd.edu/EDSP
EMUS	Ethnomusicology	212 Performing Arts Center	301-405-5560	Mandatory Advising	Mandatory Advising	musgrad@deans.umd.edu	www.education.umd.edu/MUSC
ENAE	Aerospace Engineering	3181 Glenn L. Martin Hall	301-405-2376	Mandatory Advising	Mandatory Advising	enaegrad@deans.umd.edu	
ENBE	Biological Resources Engineering	1431 Animal Sciences - Agri. Engineering Bldg.	301-405-1198	Mandatory Advising	Mandatory Advising	enbegrad@deans.umd.edu	www.bre.umd.edu
ENCE	Civil Engineering	1179 Glenn L. Martin Hall	301-405-1974	Optional	Optional	encegrad@deans.umd.edu	www.cce.umd.edu
ENCH	Chemical Engineering	2113 Chemical Engineering Bldg.	301-405-1935	Mandatory Advising	Mandatory Advising	enchgrad@deans.umd.edu	www.ench.umd.edu/
ENEE	Electrical Engineering	2434 AV Williams Building	301-405-3681	Optional	Optional	eneegrad@deans.umd.edu	www.ee.umd.edu
ENFP	Fire Protection Engineering	0151 Glenn L. Martin Hall	301-405-3992	Mandatory Advising	Mandatory Advising	enfpgrad@deans.umd.edu	www.enfp.umd.edu
ENGL	English	3119 Susquehanna	301-405-3798	Mandatory Advising	Optional	englgrad@deans.umd.edu	www.english.umd.edu
ENMA	Material Sciences Engineering	2135 or 2138 Chemistry & Nuclear Engineering Bldg.	301-405-5211	Mandatory Advising	Mandatory Advising	enmagrad@deans.umd.edu	www.enma.umd.edu
ENME	Mechanical Engineering	2168 Glenn L. Martin Hall	301-405-4216	Mandatory Advising	Optional	enmegrad@deans.umd.edu	www.enme.umd.edu
ENNU	Nuclear Engineering	2309 Chemistry & Nuclear Engineering Building	301-405-5227	Optional	Optional	ennugrad@deans.umd.edu	www.enre.umd.edu
ENPM*	Professional Master's of Engineering	3136 Glenn L. Martin Hall	301-405-0362	Optional	Optional	enpmgrad@deans.umd.edu	www.enre.umd.edu
ENRE	Reliability Engineering	2134 Chemistry & Nuclear Engineering Building	301-405-1935	Optional	Optional	enregrad@deans.umd.edu	www.enre.umd.edu
ENSE	Systems Engineering	2172 A.V. Williams Building	301-405-6613	Mandatory Advising	Mandatory Advising	ensegrad@deans.umd.edu	www.enre.umd.edu
ENTM	Entomology	4112 Plant Sciences Building	301-405-3912	Mandatory Advising	Mandatory Advising	gd7@umail.umd.edu	www.entomology.umd.edu
ENTS*	Telecommunications	2415 A.V. Williams Building	301-405-8189	Optional	Optional	entsgrad@deans.umd.edu	
EPBI	Epidemiology & Biostatistics	1242 HHP Building	301-405-2496	Mandatory	Mandatory	dryoung@umd.edu	www.hhp.umd.edu
FDSC	Food Science	3304 Marie Mount Hall	301-405-4521	Mandatory Advising	Mandatory Advising	fdscgrad@deans.umd.edu	
FMST	Family Studies	1204 Marie Mount Hall	301-405-3672	Optional	Optional	fmstgrad@deans.umd.edu	www.hhp.umd.edu/FMST
FRIT	French Language & Literature	3122 Jimenez Hall	301-405-4024	Optional	Optional	fritgrad@deans.umd.edu	
GEOG	Geography	2181 LeFrak Hall	301-405-4050	Mandatory Advising	Mandatory Advising	geoggrad@deans.umd.edu	
GELS	Geography/Library & Info. Systems	4110 Hornbake Library	301-405-2038	N/A - see GEOG & LBSC	N/A - see GEOG & LBSC	lbscgrad@deans.umd.edu and geoggrad@deans.umd.edu	
GEOL	Geology	1115 Geology Building	301-405-4365	Optional	Optional	geolgrad@deans.umd.edu	
GERG	Germanic Language & Literature	3215 Jimenez Hall	301-405-4091	Mandatory Advising	Mandatory Advising	gersgrad@deans.umd.edu	
GRAD	Advanced Special Student	2123 Lee Building	301-405-4198	Not Required	Not Required	gradmit@deans.umd.edu	
GVPT	Government & Politics	3140 Tydings Hall	301-405-4161	at Orientation	Optional	gvptgrad@deans.umd.edu	
HESPA/CAUD	Hearing and Speech	0100 LeFrak Hall	301-405-4214	Mandatory Advising	Mandatory Advising	hespgrad@deans.umd.edu	
HILS	History/Library & Information Systems	4110 Hornbake Library	301-405-2038	see LBSC	see LBSC	lbscgrad@deans.umd.edu and histgrad@deans.umd.edu	www.clis.umd.edu
HISP	Historic Preservations	1298 Architecture Building	301-405-6309	Mandatory Advising	Mandatory Advising	hispgrad@deans.umd.edu	www.arch.umd.edu
HIST	History	2115 Francis Scott Key Hall	301-405-4264	Mandatory Advising	Mandatory except 799/899	histgrad@deans.umd.edu	
HLTH (CHED)	Health Education	2387 HHP Building	301-405-2464	at Orientation	Mandatory Advising	hlthgrad@deans.umd.edu	www.hhp.umd.edu
HLSA	Health Services Administration	2367 HHP Building	301-405-2469	Mandatory	Mandatory	lwlson@umd.edu	www.hhp.umd.edu
INFM	Information Management	4110 Hornbake Library	301-405-2038	Optional	Optional	clis@deans.umd.edu	www.clis.umd.edu
JOUR	Journalism	1115 Journalism Building	301-405-2380	Mandatory Advising	Optional	jourgrad@deans.umd.edu	
JOPC	Journalism & Public Communication	1118 Journalism	301-405-2380	Mandatory Advising	Optional	jourgrad@deans.umd.edu	
KNES	Kinesiology	2334 HHP Building	301-405-2455	Mandatory Advising	Mandatory except 799/899	knesgrad@deans.umd.edu	www.hhp.umd.edu/KNES
LCPL	Law & Community Planning	1298 Architecture Building	301-405-6284	Mandatory Advising	Mandatory Advising	jimcohen@umd.edu	www.ares.umd.edu
LFSC	Life Sciences	2203 Chemistry Building	301-405-8482	Contact Department	Contact Department	pmazzocco@deans.umd.edu	
LBSC	Library & Information Services	4110 Hornbake Library	301-405-2038	Mandatory Advising	Mandatory Advising	lbscgrad@deans.umd.edu	www.clis.umd.edu
LING	Linguistics	1401 Marie Mount Hall	301-405-7002	Mandatory Advising	Optional	linggrad@deans.umd.edu	
LMBA*	Business Law Combined	2308 Van Munching Hall	301-405-2278	see admit letter	Mandatory Advising	bmggrad@deans.umd.edu	
LMPM/LMPO	Management Combined (see MAPM)	2101 Van Munching Hall	301-405-6330	n/a	n/a	puaifgrad@deans.umd.edu	
MAPM/MAP	Public Management	2101 Van Munching Hall	301-405-6330	Optional	Optional	puaifgrad@deans.umd.edu	
MAPM/MAPC	Public Policy	2101 Van Munching Hall	301-405-6330	Optional	Optional	puaifgrad@deans.umd.edu	
MATH	Mathematics	1112 Mathematics Building	301-405-5058	by appointment	Optional	mathgrad@deans.umd.edu	www.math.umd.edu
MEES	Marine-Estuarine-Environmental	2113 Agri/Life Sciences Surge Bldg. I	301-405-6938	Mandatory Advising	Optional	meesgrad@deans.umd.edu	www.life.umd.edu/grad/mees
MFAT	Theater	2809 Performing Arts Center	301-405-6676	Mandatory Advising	Mandatory Advising	thetgrad@deans.umd.edu	
MIHE	MD Institute for Applied Environmental Health	2302 HPP Building		Mandatory	Mandatory		www.hhp.umd.edu
MOCB	Molecular & Cellular Biology	1117 Microbiology Building	301-405-6991	Optional	Optional	mochgrad@deans.umd.edu	www.life.umd.edu/grad/MOCB
MSWE*	Master of Software Engineering	University College Graduate School	301-985-7092	Mandatory Advising	Mandatory Advising	bender@nova.umuc.edu	
MUSC	Music	2112 Performing Arts Center	301-405-5560	Mandatory Advising	Mandatory Advising	musgrad@deans.umd.edu	www.music.umd.edu
NACS	Neuroscience & Cognitive Sciences	2239 Biology- Psychology Bldg.	301-405-8910	Mandatory Advising	Mandatory Advising	nacgrad@deans.umd.edu	www.hhp.umd.edu/NACS
NRSC	Natural Resource Sciences	2106 Plant Sciences Building	301-405-1306	Mandatory Advising	Mandatory Advising	nrscgrad@deans.umd.edu	
NUTR	Nutrition	3304 Marie Mount Hall	301-405-4521	Mandatory Advising	Mandatory except 799/899	nutrgrad@deans.umd.edu	
PCHL	Public & Community Health (Ph.D. Option)						
PHIL	Philosophy	1125 Skinner Building	301-405-5689	Mandatory Advising	Mandatory Advising	philgrad@deans.umd.edu	
PHYS	Physics	1120B Physics Building	301-405-5982	Mandatory Advising	Mandatory except 799/899	physgrad@deans.umd.edu	
POSI	Policy Studies	2101 Van Munching Hall	301-405-6330	Optional	Optional	puaifgrad@deans.umd.edu	
PSYC*	Psychology	1141 Biol/Psych Building	301-405-5865	Mandatory Advising	Mandatory Advising	padgett@bss3.umd.edu	www.bsos.umd.edu/psyc
RDEV	Real Estate Development	1298 Architecture Building	301-405-8000	Mandatory Advising	Mandatory Advising	mcmf@umd.edu	www.arch.umd.edu
RUSS	Russian Language & Linguistics	2106 Jimenez Hall	301-405-4240	Mandatory Advising	Mandatory Advising	rusgrad@deans.umd.edu	
SLOM	Post Baccalaureate Certificate in Scientific Computation						
SLFR	Second Language Acquisition & Application: French	3122 Jimenez Hall	301-405-4024	See Department	See Department	fritgrad@deans.umd.edu	
SLGE	Second Language Acquisition & Application: German	3215 Jimenez Hall	301-405-4091	See Department	See Department	gersgrad@deans.umd.edu	
SLRU	Second Language Acquisition & Application: Russian	2106 Jimenez Hall	301-405-4240	See Department	See Department		
SLSP	Second Language Acquisition & Application: Spanish	2215 Jimenez Hall	301-405-6446	See Department	See Department		
SOCY	Sociology	2103 Art-Sociology Building	301-405-6390	Mandatory Advising	Optional	socygrad@deans.umd.edu	www.bsos.umd.edu/socy
SPAP	Spanish Language & Literature	2215 Jimenez Hall	301-405-6446	Mandatory Advising	Mandatory Advising	spapgrad@deans.umd.edu	
STAT	Mathematical Statistics	1112 Mathematics Building	301-405-5061	Mandatory Advising	Mandatory Advising	statgrad@deans.umd.edu	www.math.umd.edu/STAT
SURV	Survey Methodology	1218 LeFrak Hall	301-314-7911	Mandatory Advising	Mandatory Advising	survgrad@deans.umd.edu	www.jpsm.umd.edu
THET	Theatre	2809 Performing Arts Center	301-405-6676	Mandatory Advising	Mandatory Advising	thetgrad@deans.umd.edu	
THPF	Theatre	2809 Performing Arts Center	301-405-6676	Mandatory Advising	Mandatory Advising	thetgrad@deans.umd.edu	
TOXI	Toxicology	3110 Plant Sciences Building	301-405-3919	Mandatory Advising	Mandatory Advising	toxigrad@deans.umd.edu	
VMSC	Veterinary Medical Sciences	8075 Greenmead Drive	301-935-6083	Mandatory Advising	Mandatory Advising	vmcgrad@deans.umd.edu	
UMAB, UMBC, UMES, UMUC	Inter-campus Enrollment Program						
URPD	PhD Urban Studies & Planning	1113 Mitchell Bldg.	301-314-8239	at Home Campus Office of Special Programs at Host Campus - Inter campus form must be attached	Mandatory Advising	howland@umd.edu	www.arch.umd.edu
WMST	Women's Studies	1298 Architecture Building	301-405-8000	Mandatory Advising	Mandatory Advising	ws93@umail.umd.edu	www.umd.edu/WMST



# WAITLIST/HOLDFILE INFORMATION

## USING THE WAITLIST/HOLDFILE

The waitlist is a roster of students who are waiting for a seat to become available in a closed course. The waitlist stores names in order of request, on a first come, first served basis, to allow access to seats as drops are processed. Students can waitlist courses by using Testudo or in-person. For explanation of a holdfile see Waitlist/Holdfile information in next column.

**Waitlisting using Testudo:** ([www.testudo.umd.edu](http://www.testudo.umd.edu)) If a course is closed and a waitlist is available you will be offered the option of being placed on a waitlist. You may waitlist up to six sections of a course. Information about the MANDATORY and REGULAR CHECK-IN dates will be given. Make note of these important dates.

**Waitlisting in Person:** If a course is closed and a waitlist is available you will be offered the option of being placed on a waitlist. You may waitlist up to six sections of a course. Information about the MANDATORY and REGULAR CHECK-IN dates will be noted on your schedule request adjustment form. Please retain this information.

## WAITLIST & HOLDFILE CHECK-IN FOR SPRING 2008

### Use Walk-in or Testudo on the Web

Waitlist Check-In is available through February 11, 2008. If you are on the waitlist you must use [www.testudo.umd.edu](http://www.testudo.umd.edu) or check-in in person on the first day of classes, January 28, 2008 the mandatory check-in date. If you are still on the waitlist after mandatory check-in, you must then check-in daily during regular check-in, beginning January 28, 2008 to remain on the waitlist. **Remember—you must first check-in on the first day of classes, and then daily to remain on the waitlist.**

### OPERATING HOURS:

Monday - Saturday 7:30 a.m. - 11:00 p.m.  
Sunday 5:00 p.m. - 11:00 p.m.

**In-person check-in will be available January 28, 2008 through February 11, 2008 on the first floor of the Mitchell Building from 8:45 a.m. - 11:45 a.m. & 1:00 - 4:15 pm.**

**Testudo Check-In:** Testudo waitlist data is transferred daily from the on-line registration system. Updated course schedules with received waitlist courses are available the following day. If you place yourself on a waitlist, this information will not be available in Testudo waitlist check-in until the following day. Access Testudo and list your schedule to verify the add was posted.

If you have not received the course, and are still on the waitlist, Testudo will list your waitlist position and the next mandatory check-in date. **Remember, to remain on the waitlist you must check-in daily once classes begin.**

**Conflicts:** If you receive a course from the waitlist which creates a conflict or causes your schedule to exceed the number of allowable credits, etc., you **MUST** adjust your schedule by 4:30 p.m. of the following workday. (You can use Testudo or come in to the first floor of the Mitchell Bldg.) If you do not adjust your schedule, a drop will be processed on the course you received from the waitlist.

## WAITLIST/HOLDFILE INFORMATION

1. **You must check-in once a day, either by using Testudo or in-person, during the specified period, to remain on the waitlist.** Students that do not check-in will be removed from the waitlist. If a section has already been assigned, the section will be given to the next eligible student.
2. Some departments have two waiting lists - one for eligible majors and special populations determined by the department, called the waitlist, and one for students who do not meet the specified requirements, called the holdfile.
3. **THE HOLDFILE** is a roster of students who do not meet the departmental restrictions of a particular course. The course may have seats available; however, students who do not meet the criterion established by the department of that course must be placed on the holdfile. In courses with a holdfile, students on the waitlist receive priority consideration over those on the holdfile, because these students meet the department requirements of the course. Students on the holdfile will not be considered for placement into the class until the first day of classes. At this time, if space is available, the students will be moved into the class when they check-in on the waitlist. If no space is available, the holdfile will be placed on the end of the waitlist. Students may check on their holdfile progress by visiting the Waitlist Check-in option online at [www.testudo.umd.edu](http://www.testudo.umd.edu). Students may also check-in in person at the Office of the Registrar Student Service Counter located on the first floor of the Mitchell Building. Dates and times are noted in the column to the left. Any questions can be referred to 301-314-8240 or e-mailed to [registrar-help@umd.edu](mailto:registrar-help@umd.edu).
4. It is recommended that you complete your schedule with alternative course choices. **BEING PLACED ON A WAITLIST DOES NOT GUARANTEE THAT YOU WILL BE SECTIONED INTO YOUR DESIRED COURSE.**
5. To be eligible for the waitlist/hold file you cannot be registered for any other section of the desired course. If you are currently registered for any other section of the course, you must drop that section before you can be placed on the waitlist. If you remain registered for another section of the same course at the time you waitlist, you will be removed from the waitlists.
6. You may waitlist up to six (6) sections of a course. The first section to become available will automatically be assigned to you. Since you will now be registered for a section, your name will be removed from the waitlist for any other sections of that course. If you subsequently refuse the assigned section, that section will be given to the next person waiting for it. You may, at that time, request to be **PLACED AT THE END OF THE WAITLIST FOR ANOTHER SECTION.**
7. Once you have been placed on a waitlist for a specific course you cannot add any additional sections to the waitlist for that course at the same position. If you later decide to add additional sections they can be added to the end of the waitlist.
8. Students stand a better chance of receiving a course by waitlisting as many sections as possible. However, when waitlisting multiple sections of a course, you should be sure each section fits your schedule unless you plan to drop the course that conflicts with the waitlist section at the time the section is received.
9. Problems resulting from courses received from the waitlist that conflict with a student's schedule must be resolved. After a course is received from the waitlist, time conflicts cannot remain on a student's schedule without permission from the student's college. If the course is received and confirmed, students must adjust their schedule in accordance with University policy by 4:30 p.m. of the following workday. If the schedule is not adjusted, a drop will be processed on the received waitlist course.
10. If new sections are opened with exact meeting times to those sections selected, you will be scheduled for the new section by the waitlist processor.
11. Waitlist activity will end the last day of the Schedule Adjustment Period, and students still on the waitlist at that time may check-in through February 11, 2008.

## MANDATORY WAITLIST/HOLDFILE CHECK-IN PERIOD

**JANUARY 28, TO FEBRUARY 11, 2008**

**REMEMBER - YOU MUST FIRST CHECK-IN ON THE FIRST DAY OF CLASSES JANUARY 28, 2008, THEN DAILY TO REMAIN ON THE WAITLIST/HOLDFILE**

## MESSAGE BOARD

### REQUIREMENTS FOR ACADEMIC PROGRESS AND WITHDRAWAL POLICY

See pages 34 & 35 for information and Q&A.  
Also see the Undergraduate Catalog and [www.testudo.umd.edu](http://www.testudo.umd.edu)

### GRADUATE STUDENTS:

All course ADDS must be processed by the end of Schedule Adjustment, February 8, 2008.

### LEARN ABOUT THE STUDENT CODE OF CONDUCT AND HONOR PLEDGE:

See page 22.

### ON-CAMPUS STUDENTS:

The State of Maryland requires all students residing on-campus to either be vaccinated against bacterial meningitis, or to sign a waiver.

See Resident Life, page 27 for more info. or [www.umd.edu/health](http://www.umd.edu/health).



# REGISTRATION: CANCELLATION~REFUNDS~GRADUATION

## CANCELLATION OF REGISTRATION

Students who register and later decide not to attend the University must CANCEL their registration by January 25, 2008. Failure to cancel registration will result in a financial obligation to the University of Maryland even though the student does not attend class.

### To Cancel your Registration on or before January 25, 2008

1. Your cancellation request must be received in writing:  
Office of the Registrar  
1st Floor, Mitchell Building,  
University of Maryland  
College Park, Maryland 20742  
or FAX to 301-314-9568

Since the University can honor only those requests for cancellation which are actually received by January 25, 2008, requests should be sent by Registered Mail. PLEASE INCLUDE STUDENT IDENTIFICATION NUMBER and student signature ON ALL CORRESPONDENCE.

2. For additional information concerning cancellation call the Registrar's Office at 301-314-8240.
3. Cancellation of Housing and Dining Services is a separate process. See page 14 for information.

## PENALTIES FOR DROPS DURING SCHEDULE ADJUSTMENT

### Full-time Undergraduates

Full-time undergraduate students do not receive a refund for courses dropped if the total number of credits for which they are registered remains 12 or more.

**Prior to the first day of classes, January 25, 2008 or earlier,** if a full-time undergraduate student drops a course or courses, thereby changing the total number of credits for which the student is registered to eleven or less, charges for the semester will be assessed on the basis of the per credit hour fee for part-time students. However, if the student later adds a course or courses, thereby changing the total number of credits for which the student is registered to 12 or more, the student will be charged for the difference between per credit hour fees paid and the general fees for full-time undergraduates.

If during the **first five days of classes**, January 28 - February 1, 2008, a full-time undergraduate drops a course or courses thereby changing the total number of credits for which he/she is registered to eleven or less, charges for the semester will be assessed on the basis of part-time charges plus 20% of the difference between the full-time tuition and fees and appropriate part-time charges. After the first five days of classes, there is no refund for changing from full-time to part-time status.

## REFUND SCHEDULE FOR DROPPING COURSES

### Graduate Students and Part-Time Undergraduates

Both graduate students and part-time undergraduates are charged by the credit hour. A percentage charge and/or complete charge for the course may be imposed if the deadlines indicated below are not followed.

<b>January 25, 2008 or earlier .....100% refund</b> (prior to the first day of classes) There will be no charge for courses dropped prior to this date.	
GRADUATE STUDENTS	PART-TIME UNDERGRADUATES
<b>Jan. 28 - Feb. 8, 2008</b> <b>80% refund</b> (first 10 days)	<b>Jan. 28 - Feb. 1, 2008</b> <b>80% refund</b> (first 5 days)
<b>February 11, 2008 and after</b> <b>0% refund</b>	<b>February 4, 2008 and after</b> <b>0% refund</b>

**First ten days of classes (from January 28, through February 8, 2008):** Students at the College Park Campus will not be charged for course add/drop transactions if they are of equal credit value and if they are processed on the same day. For example, a student wishing to drop CHEM 678 and add CHEM 691 (both 3 credit courses) would incur no financial penalty provided both the add and drop occur on the same day. This is considered an even exchange. Remember, to avoid additional tuition charges when dropping and adding, BOTH the drop and the add must be done during the same day. The total number of credits dropped and added must be equal. COURSES TAKEN AT SHADY GROVE AND OTHER CAMPUSES ARE NOT ELIGIBLE FOR THE EVEN EXCHANGE CALCULATION.

### SPECIAL COURSE REFUNDS MATH 003, 010, 011, 013, 015

A part-time or full-time undergraduate who drops a developmental math course will receive an 80% refund of the special fee if the course is dropped during the first five (5) days of classes, and 0% thereafter. Please refer to page 35 for additional information on these courses.

### UNIV/ENCO 098/099

A part-time or full-time undergraduate student who drops UNIV 098/099, or ENCO 098/099 will receive an 80% refund of the fee if the course is dropped during the first five (5) days of classes and 0% thereafter.

### SPECIAL COURSE FEES

The University offers a number of courses (MBA, ENTS, Life Sciences) that have special course fees in addition to, or in lieu of, the standard tuition charges. Students considering a course with a special charge are encouraged to contact that department prior to registering for the class to determine the total cost of the course.

## COMMENCEMENT: CANDIDATES FOR MAY 2008 GRADUATION

### Deadline to apply for a diploma dated May 2008 is February 8, 2008

Both graduate and undergraduate students must apply for a diploma dated May 2008 by February 8, 2008. Diploma applications can be processed several ways.

1. Testudo - Use Testudo Interactive Student Services on the web at [www.testudo.umd.edu](http://www.testudo.umd.edu). Select Records and Registrations Services, then Apply for Graduation.
2. Come to the Information Counter, first floor lobby, Mitchell Building to complete an application.

## RECLASSIFICATION TO IN-STATE STATUS

If you wish to have your out-of-state classification reconsidered you may do so by filing a timely Petition for In-State Status. The deadline for meeting the twelve month requirements for in-state status and for submitting a petition and all supporting documentation is the first day of Schedule Adjustment for the semester you wish to be classified as an in-state student. Requests for retroactive changes for prior semesters for in-state status are not granted.

### Deadline for Spring 2008 January 28, 2008

It is imperative that students obtain a petition as soon as possible. Late petitions will not be accepted. The volume of petitions for review of eligibility may necessitate a delay in completing the review process. It is to your advantage to apply early. Generally a final decision for each case will be made within ninety (90) days of receipt of a complete petition including all necessary documentation.

For residency self-evaluation forms, petition materials or additional information, please visit our website at: [www.testudo.umd.edu/rco](http://www.testudo.umd.edu/rco).

Residency Classification Office  
Room 1130 Mitchell Bldg.  
301-314-9596 (Phone)  
301-314-7915 (Fax)  
e-mail: [resclass@deans.umd.edu](mailto:resclass@deans.umd.edu)

## NON FINANCIAL AID REFUND REQUESTS

To expedite a refund request, log on to [www.testudo.umd.edu](http://www.testudo.umd.edu) and access your student account. If your account has a credit balance the screen will prompt you to request a refund. You may also request a refund by visiting the Financial Service Center in room 1135 of the Lee Building, Monday - Friday, 8:30 a.m. to 4:30 p.m. No credit balance is automatically refunded unless it is generated from financial aid funds. Excess financial aid is automatically refunded. Please refer to page 15, Student Financial Aid for more information.

Refunds from payments originally made by cash or check must be ordered from the State Treasurer's Office in Annapolis. They are made payable to the student and take approximately 3 weeks to be mailed after the refund is requested. The refund check will be mailed to the permanent address of record. Students with a credit balance of \$250.00 or less may be entitled to a cash refund. Please visit the Financial Service Center in room 1135 of the Lee Building. Be sure to have your student ID available to obtain the cash refund.

Refunds from payments originally made by credit card must be refunded to the card originally charged. Credit card refunds are processed electronically and take approximately 1 week after the refund is requested. We must have the credit card number and expiration date to process the refund request. A receipt for the credit will be mailed to the address included in the refund request.



# REGISTRATION DEADLINES FOR ALL STUDENTS

## SPRING 2008 REGISTRATION DEADLINES FOR ALL STUDENTS

Type of Transaction	Last Day to Process Change	Notes
Add a course	February 8, 2008	<ul style="list-style-type: none"> <li>Late registration with \$20 late fee begins January 28, 2008</li> <li>Graduate students wishing to add courses after February 8, 2008 must obtain permission from the appropriate graduate director or department chairperson</li> </ul>
Bill Payment		See page 14 for due dates
Cancel Spring 2008 Registration	January 25, 2008	See page 10 for details
Change from Full-Time to Part-Time		See "Penalties for Drops" on pages 6 and 10
Change Credit Level: Undergraduate Students Graduate Students	February 8, 2008 April 11, 2008	
Diploma Application	February 8, 2008	For graduation and diploma dated May 2008
Drop a Course:		Also see penalties for drops on pages 6 & 10
Undergraduate students with 100% refund	January 25, 2008	
Undergraduate students with 80% refund	February 1, 2008	
Undergraduate students without "W" mark	February 8, 2008	<p>A "W" mark is used to indicate withdrawal from a course in which the student was enrolled at the end of the Schedule Adjustment Period. This mark is not used in the computation of quality points or cumulative average totals at the end of the semester.</p> <p>4 credit drop limit</p>
Undergraduate students with "W" mark	April 11, 2008	
Part-time Undergrad with 100% refund	January 25, 2008	
Part-time Undergrad with 80% refund	February 1, 2008	
Graduate students with 100% refund	January 25, 2008	
Graduate student with 80% refund	February 8, 2008	
Grading Option Change: Undergraduate students Graduate students	February 8, 2008 April 11, 2008	
Late Registration	February 8, 2008	Late fee of \$20 is assessed beginning January 28, 2008
Waitlist/Holdfile Check-In	February 11, 2008	Mandatory check-in is January 28, 2008 and then daily to remain on waitlist/holdfile through February 11, 2008

### Withdrawal from All Courses – Refund Schedule:

Last day to withdraw with 100% refund	January 25, 2008
Last day to withdraw with 80% refund	February 8, 2008
Last day to withdraw with 60% refund	February 15, 2008
Last day to withdraw with 40% refund	February 22, 2008
Last day to withdraw with 20% refund	February 29, 2008
Last day to withdraw from classes (0 refund)	May 13, 2008

Students who wish to terminate their registration either on or after the first day of classes must formally withdraw.

A withdrawal from the University indicates a student will not be completing the semester and has terminated enrollment for ALL courses for which they were registered. Please see page 14 for additional details regarding the University of Maryland withdrawal policy.

**THE SPRING 2008 SCHEDULE ADJUSTMENT PERIOD ENDS AT 4:30 PM FEBRUARY 8, 2008**



# EXAM SCHEDULE - SPRING 2008

A final examination shall be given in every course. Exceptions may be made with the written approval of the chair, the director, or the dean of the department, non-departmentalized school or college as appropriate. However, a student's final course grade shall be based on a combination of assessments that is at least the equivalent of a comprehensive examination.

No final examination may be given, or equivalent assignment due, during the last week of classes. All in-class final examinations must be held on the date and at the time listed in this Official Examination Schedule. Out-of-class final examinations or equivalent assessments shall be due on the date and at the time listed in this Official Examination Schedule.

Students whose class schedule requires them to take more than three final examinations on the same day have the right to reschedule examinations so they have no more than three on a given day. The student must take responsibility for initiating the rescheduling or be responsible for taking the examinations as scheduled. When rescheduling is necessary, the student should first contact the instructor(s) of the class(es). Students who have difficulties rescheduling examinations with their instructors should contact the Dean's Office of their academic program for help. Students wishing to reschedule a final examination under this rule should contact their instructor(s) by the deadline for dropping courses (see *Deadlines* in this schedule of classes). Students are strongly encouraged to check the final exam schedule before registering for courses. For additional information, see *Attendance and Assessment* in this schedule of classes."

Exam times are **based on, but not the same as**, the start time of the lecture period for the individual class. The tables below can be used to determine exam

*Note:* Please see exceptions listed below.

**Spring 2008 STANDARD FINAL EXAM TABLE**

<i>If course meets:</i>	<i>Exam will be on:</i>	<i>From:</i>	<i>If course meets:</i>	<i>Exam will be on:</i>	<i>From:</i>
MWF 8:00-8:50 am	Thursday, 5/15	10:30am-12:30pm	MWF 9:00-9:50 am	Monday, 5/19	8:00am-10:00am
MWF 10:00-10:50 am	Wednesday, 5/21	8:00am-10:00am	MWF 11:00-11:50 am	Saturday, 5/17	8:00am-10:00am
MWF 12:00-12:50 pm	Tuesday, 5/20	8:00am-10:00am	MWF 1:00-1:50 pm	Friday, 5/16	1:30pm-3:30pm
MWF 2:00-2:50 pm	Monday, 5/19	1:30pm-3:30pm	MWF 3:00-3:50 pm	Saturday, 5/17	1:30pm-3:30pm
MWF 4:00-4:50 pm	Wednesday, 5/21	1:30pm-3:30pm	MWF 5:00-5:50 pm	Monday, 5/19	4:00-6:00pm
MW 8:00-9:15 am	Thursday, 5/15	10:30am-12:30pm	MW 9:30-10:45 am	Wednesday, 5/21	8:00am-10:00am
MW 11:00 am-12:15 pm	Saturday, 5/17	8:00am-10:00am	MW 12:30-1:45 pm	Tuesday, 5/20	8:00am-10:00am
MW 2:00-3:15 pm	Monday, 5/19	1:30pm-3:30pm	MW 3:30-4:45 pm	Saturday, 5/17	1:30pm-3:30pm
MW 5:00-6:15 pm	Monday, 5/19	4:00-6:00pm	TuTh 8:00-9:15 am	Tuesday, 5/20	10:30am-12:30pm
TuTh 9:30-10:45 am	Friday, 5/16	8:00am-10:00am	TuTh 11:00 am-12:15 pm	Thursday, 5/15	8:00am-10:00am
TuTh 12:30-1:45 pm	Tuesday, 5/20	1:30pm-3:30pm	TuTh 2:00-3:15 pm	Monday, 5/19	10:30am-12:30pm
TuTh 3:30-4:45 pm	Wednesday, 5/21	10:30am-12:30pm	TuTh 5:00-6:15 pm	Tuesday, 5/20	4:00-6:00pm

## EXAMS FOR CLASSES THAT MEET AT NON-STANDARD TIMES

Classes that meet at non-standard times, or whose starting times do not correspond with any of the standard class times (*times included in the chart above*), will not be assigned a time for the final exam until mid-semester.

**EXAMS FOR CLASSES BEGINNING AT 6 P.M. AND LATER** are given on the same day and at the same time that the class normally meets during the semester. For example, a class that meets Tuesday at 6:00 p.m. will have its exam on Tuesday of the exam week at 6:00 p.m.; a class that meets Thursday at 6:00 p.m. will have its exam on Thursday of the exam week at 6:00 p.m. Final examinations for classes that meet more than once a week will be held on the exam day corresponding to the first day of the week that the class meets; ex: a class that meets T/Th at 6:00 p.m. will have its exam on Tuesday of the exam week at 6:00. Exams will be given in regularly scheduled classrooms. The department will notify faculty of any exceptions.

**FINAL EXAMINATIONS FOR BMGT COURSES NUMBERED 600 AND ABOVE** do not follow the schedule outlined above. These exams are generally three hours in length. Exam dates and times will be announced in class.

Exam times for the **UNDERGRADUATE BUSINESS PROGRAM** at **SHADY GROVE** will be announced in class.

**COMMON FINAL EXAMS** Final examinations for all sections of the courses listed below are given at the times indicated. Note that these exam times do not depend on the hour or day at which the particular section meets. The rooms in which these examinations will be held will be announced in class.

**SPRING 2008 COMMON FINALS**

AASP 100	TBA	TBA	EDMS 410	Saturday, 5/17	4:00pm-6:00pm
BIOM 301	Thursday, 5/15	4:00pm-6:00pm	EDMS 451	Thursday, 5/15	4:00pm-6:00pm
BMGT 220	Saturday, 5/17	10:30am-12:30pm	ENES 102	Saturday, 5/17	4:00pm-6:00pm
BMGT 221	Friday, 5/16	4:00pm-6:00pm	ENES 220	Saturday, 5/17	4:00pm-6:00pm
BMGT 230	Thursday, 5/15	7:00pm-9:00pm	ENES 221	Friday, 5/16	4:00pm-6:00pm
BMGT 340	Friday, 5/16	10:30am-12:30pm	FREN 103	Saturday, 5/17	10:30am-12:30pm
BMGT 350	Thursday, 5/15	4:00pm-6:00pm	FREN 203	Saturday, 5/17	10:30am-12:30pm
BMGT 364	Saturday, 5/17	4:00pm-6:00pm	GERM 103	Saturday, 5/17	10:30am-12:30pm
CHEM 131 (Lec)	Friday, 5/16	10:30am-12:30pm	GERM 203	Saturday, 5/17	10:30am-12:30pm
CHEM 231 (Lec)	Friday, 5/16	10:30am-12:30pm	HEBR 111	TBA	TBA
CHEM 241 (Lec)	Friday, 5/16	10:30am-12:30pm	HEBR 112	TBA	TBA
CHEM 271 (Lec)	Friday, 5/16	10:30am-12:30pm	HEBR 313	TBA	TBA
CHEM 132 (Lab)	Thursday, 5/15	TBA	ITAL 103	Saturday, 5/17	10:30am-12:30pm
CHEM 147 (Lab)	Thursday, 5/15	TBA	ITAL 203	Saturday, 5/17	10:30am-12:30pm
CHEM 232 (Lab)	Thursday, 5/15	TBA	JAPN 101	Saturday, 5/17	10:30am-12:30pm
CHEM 242 (Lab)	Thursday, 5/15	TBA	JAPN 102	Saturday, 5/17	10:30am-12:30pm
CMSC 102	Thursday, 5/15	4:00pm-6:00pm	MATH -- **see list below	Thursday, 5/15	1:30pm-3:30pm
CMSC 106	Friday, 5/16	4:00pm-6:00pm	NFSC 100	Saturday, 5/17	10:30am-12:30pm
CMSC 131	Friday, 5/16	4:00pm-6:00pm	RUSS 101	Saturday, 5/17	10:30am-12:30pm
CMSC 132	Friday, 5/16	4:00pm-6:00pm	RUSS 102	Saturday, 5/17	10:30am-12:30pm
CMSC 212	Thursday, 5/15	4:00pm-6:00pm	RUSS 201	Saturday, 5/17	10:30am-12:30pm
CMSC 250	Saturday, 5/17	4:00pm-6:00pm	RUSS 202	Saturday, 5/17	10:30am-12:30pm
CMSC 311	Friday, 5/16	4:00pm-6:00pm	STAT 100	Thursday, 5/15	1:30pm-3:30pm
CMSC 330	Thursday, 5/15	4:00pm-6:00pm	CONFLICT RESOLUTION	Wednesday, 5/21	4:00pm-6:00pm
CMSC 351	Saturday, 5/17	4:00pm-6:00pm			

\*\*MATH 003, 110, 111, 112, 113, 115, 115B, 140, 140B, 140H, 141, 141H, 212, 213, 214, 220, 221, 240, 241, 241H, 246, 246H



# TUITION, FEES AND OTHER EXPENSES

## GENERAL FEES - (Includes Mandatory Fees and Technology Fee)

\*\*\*\*The University reserves the right to change tuition prices without notice.

Please check the Bursar website ([www.umd.edu/bursar](http://www.umd.edu/bursar)) for the most up-to-date tuition charges. \*\*\*\*

Full-Time Undergraduate Students, Maryland Residents	\$3,984.25 ****
Full-Time Undergraduate Students from The District of Columbia and all other states and other countries	\$11,103.75 ****

## PART-TIME UNDERGRADUATES (In-state \$273.00 per credit hour. Out-of-state \$867.00 per credit hour) \*\*\*\*

Credit Hours	1	2	3	4	5	6	7	8	9	10	11
*Cost In-state	593.25	866.25	1,139.25	1,412.25	1,685.25	1,958.25	2,231.25	2,504.25	3,158.25	3,431.25	3,704.25
Out-of-state	1,187.25	2,054.25	2,921.25	3,788.25	4,655.25	5,522.25	6,389.25	7,256.25	8,504.25	9,371.25	10,238.25

## GRADUATE IN-STATE \$427.00 per credit hour \*\*\*\*

Credit Hours	1	2	3	4	5	6	7	8	9	10	11
*Cost	744.25	1,171.25	1,598.25	2,025.25	2,452.25	2,879.25	3,306.25	3,733.25	4,382.85	4,809.85	5,236.85

## GRADUATE OUT-OF-STATE \$921.00 per credit hour \*\*\*\*

Credit Hours	1	2	3	4	5	6	7	8	9	10	11
*Cost	1,238.25	2,159.25	3,080.25	4,001.25	4,822.25	5,843.25	6,764.25	7,685.25	8,828.85	9,749.85	10,670.85

\*Include all mandatory fees

## ADVANCE TO CANDIDACY (Doctoral-Dissertation Credits-899 only)

Resident	\$707.00 + \$317.25 mandatory fees (includes Technology Fee)
Non-Resident	\$1,348.00 + \$317.25 mandatory fees (includes Technology Fee)

## THE MANDATORY FEES

Undergraduate	(9 or more credits)	\$701.25
	(8 or fewer credits)	\$320.25
Graduate	(9 or more credits)	\$539.85
	(8 or fewer credits)	\$317.25
	Doctoral Candidates (Technology Fee included)	\$317.25
Technology Fee	Both Graduate and Undergraduate	
	(9 or more credits)	\$50.40
	(8 or fewer credits)	\$25.20

The charges listed in this area are for Fall 2007 and Spring 2008 and are for reference purposes only.

Campus Point Plan (Dining Services)	Lite	\$1,683.50
	Regular	\$1,783.50
	Plus	\$1,883.50
Room, University Residence Hall with telecom fee, Maryland Residents/Non-Residents		\$2,643.50
Parking Registration Fee: (Yearly/Fall rate)	Campus Resident	\$396.00/\$238.00
(Motor Vehicle Penalties) are described in Traffic Rules and Regulations.	Commuter	\$205.00/\$123.00

## Additional Course/Program Fees

Audit Courses - Charge is the same as a course taken for credit	See above
Anthropology Fee (per course)	\$30.00
Applied Music Fee (for all students in applied music courses)	\$200.00
Applied Music Fee (for MUSP102y, 103y, 202y, 203y, 302y, 303y, 402y, 403y -only)	\$100.00
Architecture Studies Fee	\$125.00

## \*\*Business & Management Fees:

BMGT Full-time students	\$358.00/credit
BMGT Part-time students	\$225.00/credit
DC Site Fee	\$206.00 per credit
Shady Grove Site Fee	\$130.00 per credit
Baltimore Site Fee	\$100.00 per credit
College Park Site Fee	\$169.00 per credit
MBA Assn Fee	\$225.00 (Fall only)

BMGT 367 Materials Fees	\$32.00
BMGT 608A Materials Fees	\$55.00
MBS Orientation Fee	\$150.00
CCJS Lab fee	\$40.00

CO-OP Program for Liberal Arts & Business (UNIV 099):	\$60.00
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An additional \$18.00 fee will be charged for special course registration.

CO-OP Program for Engineering (ENCO 099):	\$60.00
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An additional \$18.00 fee will be charged for special course registration.

Credit by Exam Fee: All Undergraduate and Full-time Graduate students (per course):	\$30.00
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Part-time Graduate students (per credit hour):	See above
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EDCP 632 Materials Fee	\$45.00
EDCP 108D Materials Fees	\$20.00
EDCP 317 Materials Fees	\$35.00

Geography Lab Fee (per course):	\$40.00
Geography 448 Fee, per course	\$150.00
Golden ID Card Program:	\$212.50

Landscape Architecture Key Fee:	\$25.00
Landscape Architecture Studio Fee: Design Studio I/ Design Studio II:	\$200.00/\$300.00

Late Registration Fee (Beginning January 28, 2008):	\$20.00
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All students are expected to complete their registration before the first day of classes. Those who do not complete their initial registration prior to the first day of classes will be assessed this fee.

Life Science Lab Fee (per course charge assessed for most Life Science courses):	\$40.00
Maryland English Institute Activity Fee (001-004)	\$250.00
Maryland English Institute-Intensive: (001, 002, 003, 004)	\$5,770.00
Maryland English Institute-Semi Intensive Program (005, 005A)	\$3,372.00
Maryland English Institute-Pronunciation Program (UMEI-006)	\$933.00
Maryland English Institute-Fluency Program or Advanced Writing (007, 008)	\$1,240.00

Orientation Fees:	
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Freshman 2-Day Program:	\$145.00
Parent 1-Day Program (per person):	\$60.00

Charged for anyone attending over the age of 18 yrs old.

Transfer (or Freshman) 1-Day Program:	\$101.00
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Student Teaching Fee:	\$400.00
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All student teachers are required to pay this fee for their entire student teaching experience.

Student Union Bowling Fee	\$35.00
Special Mathematics Fee (Math 003, 010, 013 & 015)	\$230.00

This special fee is in addition to course charges. (Note: these courses are for students who did not place into a credit level math course).

\*\*Please note that many graduate programs such as MBA, ENTS or Reliability Engineering have increased rates or special fees. Graduate students are advised to check with their department to determine these charges.

<sup>1</sup> For billing purposes, Undergraduate Full-time status is defined as a registration for 12 credits or more.

<sup>2</sup> A student who has been admitted to the Graduate School will be charged the Graduate Credit Hour fee for all courses regardless of the level of the course.

All fees are subject to change.

**Other Fees** Payment of Fees: All checks, money orders or postal notes should be made payable to the University of Maryland and mailed or delivered to: Office of the Bursar, University of Maryland, College Park, MD, 20742. The student's social security number must be written on the front of the check.

**Service Charge for Dishonored Checks:** Payable for each check which is returned unpaid by the drawee bank upon presentation because of insufficient funds, payment stopped, post-dating against uncollected items, etc.

For checks up to \$100.00 = \$10.00 fee • For checks from \$100.01 to \$500.00 = \$25.00 fee • For checks over \$500.00 = \$50.00 fee

When a check is returned unpaid, the student must redeem the check and pay any outstanding balance on the account within 10 days or all university services may be severed and the account transferred to the State Central Collection Unit for legal follow-up. Additionally, a minimum 17% collection charge is added to the charges posted to the student's account at the time the transfer is made. When a check is returned unpaid due to an error made by the student's bank, the student must obtain a letter from the branch manager of the bank or a person of equivalent status admitting such an error. This letter must be submitted to the Office of the Bursar to have the service charge waived.

**Undergraduate Application Fee:** \$50.00 is a non-refundable fee charged to all new undergraduate applicants regardless of whether or not the student enrolls. Those who have previously enrolled at the University of Maryland at College Park will not be required to pay the fee.

**Graduate Application Fee:** \$50.00 is a non-refundable fee charged to all applicants.

**Library Charges:** \$50 fine per day for failure to return a book from UM Libraries' regular circulating collections before expiration of loan period. Fine for failure to return book from Reserve Shelf before expiration of loan period: First hour overdue: \$5.00; after first hour: \$2.50 per hour for each additional hour to a maximum of \$50.00 per item. In case of loss or mutilation of book, satisfactory restitution must be made.

**Property Damage Charges:** Students will be charged for damage to property or equipment. Where responsibility for the damage can be established, the individual student will be billed for it; where responsibility cannot be established, the cost of repairing the damage will be pro-rated among the individuals involved.

## MANDATORY FEES \*\*\*\*

**The Auxiliary Facilities Fee:** Refundable upon withdrawal. \$29.70 - Charged to Undergraduates (9 or more credits). \$14.85 - Charged to Undergraduates (1 to 8 credits). All Graduate students are charged \$21.30 - Charged to Graduates (9 or more credits) and \$14.85 - Charged in graduates (1-8 credits). The Auxiliary Facilities Fee is paid into a fund which is used for capital improvement, expansion and construction of various campus facilities such as open recreation areas (tennis courts, basketball courts, etc.), transportation alternatives (shuttle busses), and The Stamp Union Building. These capital projects are not funded or are funded only in part from other sources.

**The Student Activities Fee:** Refundable upon withdrawal. \$32.00 - Charged to Undergraduates (9 or more credits). \$16.00 - Charged to Undergraduates (1 to 8 credits). All Graduate students are charged \$13.00. The Student Activities Fee is charged at the request of the Student Government Association and is used to provide for student activities, student publications, and cultural programs.

**The Athletic Fee:** Refundable upon withdrawal. \$184.50 - Charged to Undergraduates (9 or more credits). \$61.95 - Charged to Undergraduates (1 to 8 credits) and all Graduate students. The Athletic Fee is charged for the support of the Department of Intercollegiate Athletics. All students are encouraged to participate in all of the activities of this department or to attend the contests if they do not participate.

**The Shuttle Bus Fee:** Refundable upon withdrawal. \$65.70 - Charged to Undergraduates (9 or more credits) and Graduate (9 or more credits) students. \$32.85 - Charged to Undergraduates (1 to 8 credits) and Graduate students (1 to 8 credits). The Shuttle Bus Fee is charged for the support of the Shuttle Bus Transportation System.

**The Stamp Union Fee:** Refundable upon withdrawal. \$137.20 - Charged to Undergraduates (9 or more credits) - \$133.50 charged to Graduate students (9 or more credits). \$68.60 - Charged to Undergraduates (1 - 8 credits) and Graduate students (1 to 8 credits). The Stamp Union Fee is paid into a fund which will be used to expand Stamp Union Services.

**The Recreation Services Fee:** Refundable upon withdrawal. \$168.10 - Charged to Undergraduates (9 or more credits). \$160.50 - Charged to Graduate students (9 or more credits). \$84.05 - Charged to Undergraduate (1 to 8 credits) and Graduate students (1 to 8 credits). The Building Recreation Fee is paid into a fund which supports the operation of the new Campus Recreation Building.

**The Performing Arts & Cultural Center:** Refundable upon withdrawal. \$33.50 - Charged to Undergraduates (9 or more credits) and Graduate students (9 or more credits). \$16.75 - Charged to Undergraduate (1 to 8 credits) and Graduate students (1 to 8 credits).

\*\*\*\***Technology Fee:** Refundable upon withdrawal, provides for improvements to students access to campus networks and for the installation and operation of technology in campus facilities.

## TUITION AND BILL PAYMENT INFORMATION

ALL STUDENTS WHO REGISTER FOR THE SPRING SEMESTER INCUR A FINANCIAL OBLIGATION TO THE UNIVERSITY. Financial policy and fees are set by the University with the approval of the Board of Regents.

**Tuition Plan** The University currently sponsors two payment plans for use in paying tuition, room, board and telecommunication fees. Enrollment is on going, and applications for the school year are available from the Financial Service Center.

**NOTE: Students enrolling in payment plans should deduct all financial aid or be prepared to use aid to reduce the amount owed on a payment plan. Questions for general information on payment plans can be directed to The Financial Service Center at 301-314-9000.**

**Tuition Notes** Returning students will not be permitted to complete registration until all financial obligations to the University including current semester fees, library fines, parking violation assessments and other penalty fees and the service charges are paid in full. If a student registers without proper financial clearance from the Office of the Bursar, his/her registration may be cancelled without further notice. If a student becomes financially ineligible after registering, his/her registration may be cancelled unless and until his/her account balance is paid in full by a prescribed date.

PLEASE NOTE: PAYMENTS FOR STUDENT ACCOUNTS MAY BE MADE BY VISA, MASTERCARD OR DISCOVER. CREDIT CARD PAYMENTS MAY BE MADE IN PERSON BY MAIL OR ON-LINE. TO VERIFY THE AMOUNT OWED GO TO [WWW.TESTUDO.UMD.EDU](http://WWW.TESTUDO.UMD.EDU) OR [WWW.UMD.EDU/BURSAR](http://WWW.UMD.EDU/BURSAR) FOR ON-LINE PAYMENT AND FINANCIAL INFORMATION.

Although the University regularly mails bills to students, it cannot assume responsibility for their receipt. Students are urged to obtain a copy of their financial account in Room 1135 of the Lee Building, or by phoning 301-314-9000, if they are not certain their account is paid in full. This office is open from 8:30 a.m. to 4:30 p.m. Monday through Friday or go to [www.umd.edu/bursar](http://www.umd.edu/bursar).

**Charges Incurred During The Semester Are Payable Immediately.** A student who wishes to dispute a specific item on their bill must contact the appropriate University department that initiated the charge to discuss the nature of the adjustment, if any, or the appropriateness of the bill. If, after discussing the bill with the originating department, a student still wishes to dispute the charge, any appeal must be made in writing and sent to the Office of the Bursar. It is emphasized that any portion of the bill not in dispute must be paid in accordance with the due date on the bill. All checks or money orders should be made payable to the University of Maryland for the exact amount due. The student's account number must be written on the check.

**Late Payment Fee:** Students who fail to pay the balance due on their accounts are subject to an initial late fee of 5% of the outstanding balance or \$10.00, whichever is greater. A 1.5% finance charge is assessed each month thereafter. The state has established, under legislative mandate, a CENTRAL COLLECTION UNIT within the Department of Budget and Fiscal Planning. This campus has been instructed that all delinquent accounts must be transferred to the State Collections Unit.

ALL ACCOUNTS DUE FROM STUDENTS, FACULTY, STAFF, NON-STUDENTS, ETC. ARE INCLUDED WITHIN THESE GUIDELINES.

**Collection Costs:** incurred in collecting delinquent accounts will be charged to the student. The University is required by State law to refer past due accounts to the State Central Collections Unit. The minimum collection fee is 17% plus any attorney and/or court costs. This collection fee is separate and distinct from any late payment fee the student may already have incurred and will not be reduced or offset by the amount of that late payment fee.

NOTE: STATE CENTRAL COLLECTIONS UNIT IS AUTHORIZED BY STATE LAW TO USE AN INDIVIDUAL'S STATE INCOME TAX REFUND AS AN OFFSET TO PAY INDEBTEDNESS TO THE STATE OF MARYLAND. NO DEGREE WILL BE CONFERRED, NOR ANY DIPLOMA, CERTIFICATE, OR TRANSCRIPT OF RECORD ISSUED TO A STUDENT WHO HAS NOT MADE SATISFACTORY SETTLEMENT OF HIS OR HER ACCOUNT



# FINANCIAL

## BILLING INFORMATION

Electronic billing is provided to all students who have registered prior to December 21, 2007 and January 25, 2008 for Spring 2008 courses. To sign up for Electronic Bills go to [www.umd.edu/bursar](http://www.umd.edu/bursar) and choose the red banner (Online Billing). Payment in full must be made by the dates in the following chart:

If you registered:	Payment in full is due:
By December 21, 2007	January 20, 2008
Between Dec. 22, 2007 & Jan. 25, 2008	By February 20, 2008
After January 25, 2008	By February 20, 2008

ALL CHARGES INCURRED AFTER January 25, 2008 ARE DUE BY February 20, 2008 WITHOUT EXCEPTION. PLEASE CONTACT [WWW.UMD.EDU/Bursar](http://WWW.UMD.EDU/Bursar) AND CHOOSE "Student Account Inquiry" to verify the amount owed and make your payment.

Students who register after January 25, 2008 will be required to make full payment by February 20, 2008. MAIL PAYMENTS, ELECTRONIC PAYMENTS, POSTMARK DATES AND USE OF "DROP BOXES" WILL NOT SATISFY THIS DEADLINE.

Accounts not paid by the appropriate due date are delinquent and subject to the assessment of a late payment fee of 5% of the unpaid balance or \$10.00, whichever is higher, an additional monthly finance charge of 1.5% of the unpaid balance, and possible referral to the State Central Collection Unit. Students who are receiving financial aid must pay their bill in full in the event their funds have not been disbursed to their student account by September 20, 2007.

Online payment is encouraged, however a student may also pay in person at the Cashier's Office in room 1115 of the Lee Building. The Cashier's Office is open 8:30 am to 4:30 pm, Monday through Friday. Students must present a student ID with payment. If you are paying by check, you may also drop off your payment in the Bursar's hallway "drop box" in the Lee Building anytime the building is open. Be sure student ID number is on the front of the check.

You can pay your student account by American Express, VISA, Mastercard, or Discover or by check on line at [www.umd.edu/bursar](http://www.umd.edu/bursar) and choose PAY ONLINE HERE.

**Please note:** Freshmen students receive their monthly bill electronically. The University is moving to a fully-electronic billing system and paper bills are NOT sent to freshmen students. Register for your electronic billing statements online at [www.umd.edu/bursar](http://www.umd.edu/bursar). It is the student's responsibility to pay their account charges by the established due date, which are listed in this Schedule of Classes and also on the bursar website. The University of Maryland assumes no responsibility for the delivery of monthly billing statements. Students may obtain current account balance by visiting [www.umd.edu/bursar](http://www.umd.edu/bursar) and choosing "Student Account Inquiry". Students may also obtain a printout or ask questions about their student account by visiting the Financial Service Center located in room 1135 of the Lee building, 8:30 am - 4:30 pm, Monday - Friday.

Each student is individually responsible for all of his or her fees and expenses. If a third party, such as an employer, agrees to pay these charges, the student is not relieved of his or her primary responsibility. In the event such third party fails to honor its agreement, the University reserves the right to bill the student directly. Failure to pay this bill thereafter will result in the suspension of service to the student by University and transfer of the account to the State Central Collection Unit.

**FAILURE TO PAY OUTSTANDING DEBTS WILL RESULT IN ADDING A LATE PAYMENT FEE OF \$10.00 or 5%, WHICHEVER IS HIGHER PLUS A 1.5% MONTHLY FINANCE CHARGE, AND TRANSFER OF THE ACCOUNT TO THE STATE CENTRAL COLLECTIONS UNIT. A MINIMUM OF 17% COLLECTIONS CHARGES ARE ADDED AT THIS TIME. THIS COLLECTION FEE IS SEPARATE AND DISTINCT FROM ANY LATE PAYMENT FEE THE STUDENT MAY ALREADY HAVE INCURRED AND WILL NOT BE REDUCED OR OFFSET BY THE AMOUNT OF THAT LATE PAYMENT FEE. MARYLAND LAW ALLOWS THE CENTRAL COLLECTION UNIT TO BLOCK ISSUANCE OF MARYLAND STATE INCOME TAX REFUNDS FOR INDIVIDUALS WITH DELINQUENT ACCOUNTS.**

## TUITION REMISSION POLICY (SPOUSE AND DEPENDENT CHILDREN)

The University Board of Regents approved a tuition remission policy in 1990 for spouse and dependent children of permanent employees (50% time or more). The policy provides full tuition for a first undergraduate degree for the spouse and dependent children of permanent full time (100%) employees. The spouse and dependent children of permanent part-time (50% or more) employees will be eligible for tuition remission based on the percent of time on the payroll. Restrictions apply for spouse and dependent children of permanent employees hired on or after January 1, 1990. In addition, tuition remission benefits for the spouses and dependent children of permanent faculty and permanent staff whose period of employment began on or after July 1, 1992 shall be available for a first undergraduate degree only after the faculty or staff member has been in the university services for two years prior to the anticipated date of registration for course work.

Courses must be taken at the campus of employment. The Request form, now referred to as the TR-Elf form, is now available online at the ARES website, [www.ares.umd.edu](http://www.ares.umd.edu). From the ARES website, select "Electronic Forms" on the left of the screen. This will take you to the ELF website. Select "Access My Forms" on the left of the screen and the Common Login screen will appear. After you login, your personal Elf box will appear on the screen. Select the "New Form" button and under "Public Forms," you will find "Tuition Remission Request." Select "Tuition Remission Request" and your TR-Elf form will appear. Complete all sections of the form and then forward it to your departmental tuition remission approver for processing. If you do not know who your tuition remission contact is, select TR-Elf Contacts from the ELF homepage, [www.ares.umd.edu/ELF/Elf.html](http://www.ares.umd.edu/ELF/Elf.html).

All forms submitted to date will be approved, and forms will continue to be accepted and processed on a first come, first served basis until the cap is reached. **The last day to submit a tuition remission form is March 3, 2008.**

## PETITIONING FOR RELEASE FROM THE RESIDENCE HALLS/DINING SERVICES AGREEMENT

Once a student has submitted a Residence Halls/Dining Services Agreement to the Department of Resident Life, he/she is expected to use and pay for on-campus housing and meal services for the entire 2007-2008 academic year.

Different procedures apply for returning residents than for new students who change their plans and want to be released from this Agreement. Please refer to the Cancellation and Refund section of the Agreement for full information about deadlines and cancellation fees, or contact Resident Life by phone at 301-314-2100 or e-mail at [reslife@umd.edu](mailto:reslife@umd.edu).

## Returning Resident Students

Beginning with the first day of room selection for the 2007-2008 academic year, once a student has chosen a room according to Resident Life's procedures, through May 2008, residents must petition Resident Life for release from the Housing Agreement and are no longer eligible to simply request cancellation of the Agreement. Petitions are written requests with supporting documentation which establish that the returning resident is not able to fulfill his/her obligation to the Agreement because of

- Withdrawal from classes
- Disenrollment or transfer to another institution
- Marriage
- Participation in any University-sponsored special program (Study Abroad, Student Teaching, Co-op work in conjunction with an accredited program, National Student Exchange)
- Other conditions stipulated in Resident Life's Procedures for Release from the Agreement document

Petitions for Release can be obtained on-line at [www.resnet.umd.edu](http://www.resnet.umd.edu) and in the Resident Life Assignments Office, 1102 Annapolis Hall and should be submitted, with appropriate documentation, by the dates indicated in the chart below under "New-to-Housing students."

## NEW-TO HOUSING STUDENTS

For new-to-residence halls students (i.e. no prior semester of occupancy), release from the Agreement will be approved when signed request for release is received by Resident Life on or before July 4, 2007 (or December 3, 2007 for individuals new to housing for the semester). If notice is received after these dates and before keys are issued, the individual, regardless of his/her University status, will be charged a release fee according to the following schedule:

### Notice for Fall 2007

By July 4, 2007
July 5-18, 2007
July 18- August 1, 2007
August 2-15, 2007
After August 15, 2007 and prior to check-in
No Show

### Amount of Charges

No release fee
1 week's housing cost
2 week's housing cost
3 week's housing cost
4 week's housing cost
4 week's housing cost

### Notice from ENTERING

<b>Spring 2008 Resident</b>
By December 3, 2007
December 4-17, 2007
December 18-31 2007
January 1-14, 2008
After January 14, 2008 and prior to check-in
No show

### Amount of Charges

No release fee
1 week's housing cost
2 weeks' housing cost
3 weeks' housing cost
4 weeks' housing cost
4 weeks' housing cost

New residents' requests for release must be sent directly (certified mail suggested) to:

Resident Life Assignments Office  
1102 Annapolis Hall, College Park, MD 20742-9819

## All Resident Students:

After a student claims services (i.e., keys issued), payments for housing, dining and resident telecommunications services are not refundable until and unless the student petitions, receives written approval for and effectively completes release procedures as stated in the Agreement and Resident Life's Procedures for Release document.

(a) Petitions for release - effective at the end of the Fall semester or the start of the Spring semester - must be submitted to the Resident Life Assignments Office before 4:30 p.m., December 3, 2007 in order to avoid incurring the charges identified in the chart above in the event the request is approved by Resident Life.

(b) Requests for release from the Agreement which are to be effective Spring 2008 will not be approved after the first day of the Spring semester classes except for reasons of disenrollment.

## UNDERGRADUATE STUDENTS - WITHDRAWAL AND LEAVE OF ABSENCE FROM THE UNIVERSITY

Occasionally, students experience circumstances that impair their ability to satisfactorily complete an academic term. In such cases, withdrawal or leave of absence from the University may be appropriate. See page 34 in this Schedule for new academic requirements before attempting to withdraw. The information below explains the financial implications of withdrawal and leave of absence.

**Note that cancellation of Housing and Dining contracts is a separate process. See section "Petition for Release from the Residence/Dining Services Agreement" above.**

**WITHDRAWAL:** Students may apply for a withdrawal (from all classes) at any time between the first and the last days of classes. A student's return to the University is contingent upon the conditions outlined in the Withdrawal Policy on page 34.

Students must submit written notice of withdrawal to the Office of the Registrar beginning January 28, 2008 through the last day of classes. Withdrawal becomes effective on the date the form is filed with the Office of the Registrar. A notation of withdrawal and the effective date will be posted to the student's academic record.

**Refunds of Tuition & Fees:** Tuition credit will be initiated according to the effective date recorded by the Office of the Registrar. Refund amounts, by date, are shown in the chart at right. Stopping payment on a check does not constitute an official withdrawal.

**Notes:** Credit adjustments for unused housing services are based on the date residence halls checkout procedures are completed, not the date of withdrawal. All financial accounts must be cleared through the Office of the Bursar, Lee Building. Additionally, all library materials must be returned. Refunds for credit adjustments will be authorized after all student financial aid adjustments have been processed and any balance remaining on the account has been deducted.

**LEAVE OF ABSENCE:** A leave of absence from the University is a type of withdrawal and is available for students wishing to take time away from the University with the intention of returning the following semester. The leave of absence status is especially helpful for recipients of federal financial aid because they are not considered to be withdrawn provided they do return and complete the following semester. Students may apply for a leave of absence only during the last 60 days of the semester. A student's return to the University is contingent upon the conditions outlined on page 34. The leave of absence period for the Spring 2008 semester begins March 24, 2008.

### Notes:

- There are no refunds associated with a leave of absence.
- Students with Federal Financial Aid should contact the office of Student Financial Services to discuss the significant ramifications of such an action

**Also see page 34 in this Schedule for additional information.**

### Dates for Refund of Tuition and Fees for Withdrawal from All Courses

#### Spring 2008

On or before January 25, 2008	100%
January 28 to February 8, 2008	80%
February 11 to February 15, 2008	60%
February 18 to February 22, 2008	40%
February 25 to February 29, 2008	20%
March 1 to May 13, 2008	-0-

### NOTES:

1. Students who have made no payment on their account at the time of withdrawal will be billed according to the above schedule.
2. Students receiving Title IV funds will have their refunds calculated in accordance with Federal Regulations.
3. In computing refunds to students who have scholarships and loans from University funds, the computation will be made in such a way as to return the maximum amount to the scholarship and loan accounts without loss to the University.
4. Only amounts in excess of the non-refundable enrollment deposit will be refunded.



# FINANCIAL

## STUDENT FINANCIAL AID

### General Regulations Governing Receipt of Aid

Any student receiving financial aid who is contemplating dropping credits should see his or her Financial Aid Counselor before taking such action. Students receiving certain types of financial assistance are expected to attempt or maintain a minimum semester credit load in order to keep the full aid award (see the Financial Aid Award Guide for specifics). Neither credit earned by examination nor courses taken as "audit" can be counted toward the minimum credit level. If the recipients enrollment level drops below the minimum requirement, the aid is automatically reduced or cancelled. The student is then responsible for paying any resulting balance on his or her student account. Failure to pay the balance in a timely manner may lead to assessment of late fees and finance charges, or to severance of services by the University.

In order to receive a credit on the student's account at the time of registration, the student must have accepted and received final approval of his or her financial aid award. No deferments of bills will be granted unless the student has approved and accepted aid; otherwise, the student must be prepared to pay his or her bill by the first day of classes.

Students sponsored by an agency or employer remain responsible for their fees. If the University does not receive payment from the sponsor, the student will be charged.

Students who register early will have their bills mailed to them. Students enrolling during walk-in registration will complete an estimated billing form at registration time. The following information may be helpful:

1. All accepted aid, except Federal Work Study and National Merit Scholarships, will be credited directly to the student's account when the student has completed all paperwork to accept the award. Checks for any credit remaining on the account after all charges are paid will be automatically issued to those students receiving financial aid. If awarded financial aid has not been credited on the early registration bill, deduct the approved and accepted financial aid amount for the semester, and pay the remaining balance.
2. Refund checks will be mailed to the student's MD, DC or VA address, held at the cashiers office or electronically transferred to his or her bank account. This arrangement can be made with the Bursar's Office.
3. Federal Work-Study and other university student employment will be paid to the student bi-weekly as work is performed.
4. Students who are awarded Federal Perkins Loans must sign promissory notes and associated forms in order for the loan funds to be credited to their student accounts. These funds cannot be disbursed if the student has not completed these forms.
5. **Students contemplating a withdrawal should consult a Financial Aid Counselor prior to the withdrawal. Aid may be cancelled or prorated based on attendance.**

### SATISFACTORY ACADEMIC PROGRESS POLICY

The Office of Student Financial Aid (OSFA) is required by federal and state regulations to monitor the academic progress of potential and current financial aid recipients. Applicants must comply with the Satisfactory Academic Progress Policy as a condition of initial or continuing eligibility. Please note that even if you have not currently applied for financial aid, or are not currently receiving aid, this policy applies to you and your prior academic progress will be measured to determine your eligibility.

Financial aid programs which are affected by the Satisfactory Academic Progress Policy include (but are not limited to) Federal Pell Grant, Federal SEOG Grant, Federal Work-Study, Federal Perkins Loan, the Federal Family Education Loan Programs (Stafford and PLUS), UM Grants, Frederick Douglass Grants, UM Scholarships, Guaranteed Access Grants, Educational Assistance Grants, Education Excellence Awards, House of Delegates and Senatorial Scholarships.

Satisfactory Academic Progress for undergraduates is measured in three areas: maintaining a satisfactory grade point average, successfully completing a required number of credits, and receiving a degree in a timely manner. The specific policy requirements of each area

are listed below. Students who have questions about the Satisfactory Academic Progress Policy and financial aid eligibility should contact a financial aid counselor.

**Graduate Students** must be in good academic standing as defined by the graduate school to maintain eligibility for financial aid.

### MINIMUM GRADE POINT AVERAGE

Undergraduate students must maintain the required grade point average (GPA) necessary to continue as degree candidates at the University of Maryland. Therefore, they must maintain an academic standing consistent with the university's Retention Policy as defined by the Registrar and outlined in the Undergraduate Catalog.

Students who are on Academic Warning due to their GPA may receive aid. However, if a student is Academically Dismissed, he or she will be considered ineligible for financial aid until readmitted through the Re-Enrollment Office (0117 Mitchell Building, 301-314-8382). Appeals for readmission should be submitted to the Re-Enrollment Office.

Once readmitted, students may be eligible to receive a one semester probationary period in which financial aid eligibility will continue. During the probationary period, students are required to meet the minimum grade period average as stated by the Re-Enrollment Office. In addition students must successfully complete a minimum of 75% of their cumulative UM courses attempted. Failure to meet the defined minimum GPA or credit requirements per semester will result in the loss of financial aid eligibility. Once eligibility is suspended, students will not be considered for aid until they have successfully completed 75% of the cumulative UM credits attempted and their GPA is consistent with the requirements of the Retention Policy as outlined in the Undergraduate Catalog.

Students put on probation for any period prior to their dismissal must meet all academic progress requirements as defined by the student Financial Aid Progress Policy before financial aid eligibility will be reinstated.

### MINIMUM CREDIT REQUIREMENT

#### Undergraduate Students with less than 30 Credits Attempted at UM:

Non-transfer undergraduate students with less than 30 credits attempted at UM must have successfully completed at least 50% of all credits attempted at UM. Failure to meet this requirement will result in a warning. If the student continues to fail to complete course work, OSFA will suspend financial aid eligibility. A student with a completion rate above 50% but below 75% will receive a warning.

#### Undergraduate Students with More than 30 Credits Attempted at UM:

All undergraduate students with more than 30 credits attempted at UM must have successfully completed at least 75% of all credits attempted at UM. Failure to meet this requirement will result in a warning after the first occurrence and suspension of financial aid eligibility if the requirement is not met after two consecutive semesters.

#### What Counts as a Successfully Completed Credit?

Successful credits which do count toward the Minimum Credit Requirement are those courses graded with "A," "B," "C," "D," "S," or "P." Withdrawn ("W" grades), Incomplete ("I" grades), Fail ("F" grades), Unsatisfactory ("U" grades), No grade ("NG" grades) and Audit ed courses do not count toward the Minimum Credit Requirement. Non-credit remedial courses do count toward the Minimum Credit Requirement, provided that the classes are required for the student's degree program. Repeat courses do not count if the classes are taken to improve passing grades, but do count if the classes are taken to replace failing grades.

### Identification and Handling of Violators

**Probation:** OSFA will review the academic progress of all university students who apply for federal aid. Students not meeting the Minimum Credit Requirement will be placed on probation.

If a student is placed on probation, he or she will be allowed to receive financial aid for the next academic term. At the end of the probationary term, the student must meet the Minimum Credit Requirement. Students who fail to meet the Minimum Credit Requirement at the end of the probationary term will be placed on Satisfactory Academic Progress Suspension.

**Suspension:** A student whose eligibility has been suspended may not receive any financial aid until he or she makes up the full credit deficit with courses at UM at his or her own expense. When the student meets the Minimum Credit Requirement, financial aid eligibility will be reinstated.

### MAXIMUM TIME FRAME

Undergraduate students must earn their degree, regardless of their program of study, within their **first one hundred-eighty (180) attempted credits**. Students who have not earned a degree within their first 180 attempted credits, whether they received financial aid or not, must attempt any additional credits at their own expense.

### Transfer Credits

Up to 60 transfer credits that fulfill UM degree requirements will count toward a transfer student's Maximum Time Frame limit. Transfer credits above the sixty credit limit will not count toward the Maximum Time Frame. Violators of the Maximum Time Frame cannot receive additional financial aid until they successfully complete their current degree programs and become accepted into new programs.

### Appeals

If a student is placed on Probation, he or she does not need to appeal, because financial aid eligibility has not been revoked. If the student successfully makes up the credit deficiency, he or she will automatically be taken off Probation.

If a student is placed on Suspension and there were extenuating circumstances that caused the violation, the student may submit a Satisfactory Academic Progress Appeal. Extenuating circumstances are defined as environmental conditions outside of the student's control. All appeals must include third party documentation of these circumstances. Satisfactory Academic Progress Appeal forms are available from the Student Financial Service Center and on the Student Financial Aid web site at: [www.financialaid.umd.edu](http://www.financialaid.umd.edu).

## CONTACT FINANCIAL AID

Online at  
[www.financialaid.umd.edu](http://www.financialaid.umd.edu)

- Check your loan status
- Check your bill
- Complete your loan entrance interview
- Find a workstudy job
- Search for scholarships

ALSO CHECK  
[www.fafsa.ed.gov](http://www.fafsa.ed.gov)  
FOR FORMS,  
DATES AND  
INFORMATION



# LEARNING OPPORTUNITIES

## OFFICE OF INFORMATION TECHNOLOGY

[www.oit.umd.edu](http://www.oit.umd.edu)

The Office of Information Technology (OIT) plans, develops, supports, and maintains computing, networking, and telecommunications services for the university. Services we provide include classroom instructional technology, online course tools, e-mail, wireless network access, on- and off-campus computer connections, anti-virus software, and Web-based administrative functions such as enrollment confirmation, course scheduling and registration, bill review and payment, financial aid award and acceptance, degree progress tracking, grade announcement, transcript request, parking permit request, graduation application, and other services. More information about the new, campus-wide course management system is available at [www.elms.umd.edu](http://www.elms.umd.edu).

OIT also manages several campus computer labs. These open computer labs are equipped with workstations running the Microsoft Windows, Apple Macintosh, and Red Hat Linux operating systems. Each lab has at least two black and white laser printers. The labs are available to all members of the university community, and three facilities are open 24 hours a day. Specific information about the locations, equipment, and software in each facility is located on the Web at [www.oit.umd.edu/wheretogo](http://www.oit.umd.edu/wheretogo). Account information is available at [www.helpdesk.umd.edu/topics/accounts/student/wam](http://www.helpdesk.umd.edu/topics/accounts/student/wam) and [www.helpdesk.umd.edu/topics/accounts/student/lpcr](http://www.helpdesk.umd.edu/topics/accounts/student/lpcr).

In addition, OIT provides these services to the university:

- The Academic Computers for Terps (ACT) program offers purchasing discounts and warranty repair service for Apple and Dell computers. For more information, visit [www.act.umd.edu](http://www.act.umd.edu).

- The OIT Student Help Desk is available to answer any IT questions. Visit [www.helpdesk.umd.edu](http://www.helpdesk.umd.edu) or call 301.405.1400 (or x51400 when on campus) for assistance.

- The new university's Terrapin Technology Store is located on the ground floor of the Stamp Student Union. Call 301.314.7000 or visit [www.oit.umd.edu/techstore](http://www.oit.umd.edu/techstore) to learn more.

- The University of Maryland Cellular Discount Program offers specially priced plans and cellular phone equipment to university community members. For details, visit [www.oit.umd.edu/cellphones](http://www.oit.umd.edu/cellphones).

## A. JAMES CLARK SCHOOL OF ENGINEERING

Engineering Co-op & Career Services  
1131 Glenn L. Martin Hall, 301-405-3863,  
[co-op@eng.umd.edu](mailto:co-op@eng.umd.edu), [www.coop.eng.umd.edu](http://www.coop.eng.umd.edu)

Whether it's to wire robots in a car plant, monitor a waste water management project, or reformulate cough syrup for a pharmaceutical company, our office assists students in finding full-time and part-time cooperative education and internship positions in engineering.

### Cooperative Education & Internship Programs:

Through the Cooperative Education (Co-op) & Internship Programs, students work in engineering positions that complement their education. Students may work full-time or part-time during the fall, spring and/or summer semesters. Co-op and internship positions provide students the opportunity to gain professional level experience, integrate theory and practice, confirm career choices, and help finance their education.

**Application Process:** To apply, students attend an orientation session and upload their resume into our database of engineering jobs and on-campus interviews. Workshops on topics such as resume writing and interviewing are offered weekly to assist students in learning effective job search techniques (see our website for a current schedule).

**Job Listings and On-Campus Interviews:** All open positions and on-campus interview schedules are posted on our online job listing system at [www.coop.eng.umd.edu](http://www.coop.eng.umd.edu). In addition, students have the opportunity to meet employers by participating in our career fairs, employer information sessions, and special job search presentations conducted by engineering recruiters.

## COLLEGE OF COMPUTER, MATHEMATICAL AND PHYSICAL SCIENCES

### Internships and Careers

3400 A.V. Williams Building 301-405-2677

- [cmpsinfo@deans.umd.edu](mailto:cmpsinfo@deans.umd.edu) (e-mail)
- [www.cmps.umd.edu/careers/index.htm](http://www.cmps.umd.edu/careers/index.htm) (website)

Opportunities are available at government agencies, private industry and even on campus.

**Internships:** Internships are available throughout the year for CMPS students. During the summer, internships tend to have a full-time schedule (40 hours/week). During the academic semesters, internships are often offered on a part-time basis, averaging 15 to 20 hours/week. Students may be eligible to take CMPS 497, a seminar course that grants 3-semester hours of credit for the internship experience (details listed on the website). Internships provide an excellent opportunity to gain experience and to apply what is learned in the classroom in real-world environments.

### Career Services: Job Listings and On-Campus Interviews:

CMPS Students may register for Careers4Terps, an on-line job listing and resume listing service, at [www.careercenter.umd.edu/](http://www.careercenter.umd.edu/). All students who wish to participate in on-campus interviewing need to register for Careers4Terps. The weekly CMPS Career Connection E-Newsletter is sent to all CMPS students. The E-Newsletter lists internship opportunities, career-focused workshops, information-session schedules and other information of interest. Students may also meet employers by attending career fairs and other programs that are regularly scheduled.

### CMPS181: At the Edge of Discovery with CMPS Scientists.

For the first time this coming fall semester, the College is offering a course led by the Dean and nine of the College's leading scientists focusing on their search for and creation of new knowledge. If you want to get a taste of what we really do, and see what your future might hold, sign up for an exciting discussion of science in CMPS. Majors outside of CMPS will be placed on a waitlist and enrolled on a space available basis.

## COLLEGE PARK SCHOLARS PROGRAM

[www.scholars.umd.edu](http://www.scholars.umd.edu)

Scholars was developed to acquaint first and second-year students with the rich texture of academic life at the university. The program encourages students who share common intellectual interests to study together in courses organized around common themes and to live together in selected resident halls. Scholars provides a focus for study, advising, and a variety of educational and social activities. Upon the successful completion of the program, the University will recognize the student's participation with a citation and an official notification on the student's transcript. If you are interested in the program or want more information about a particular program, please contact the programs directly:

- **Scholars Executive Director:** Dr. Greig Stewart, 301-314-2777
- **Scholars Advocates for Children:** Dr. Brenda Jones-Harden, Director, 301-314-5909
- **Scholars American Cultures:** Dr. Sangeeta Ray, Director, 301-314-1513
- **Scholars Arts:** Dr. Peter Beicken, Director and Dr. David Solomon, Co-Director, 301-405-0522
- **Scholars Business, Society and the Economy:** Dr. Mark Wellman, Director, 301-314-7216
- **Scholars Earth, Life and Time:** Dr. Thomas Holtz, Director, 301-405-4084
- **Scholars Environmental Studies:** Dr. Bruce James, Director, 301-314-1519
- **Scholars International Studies:** Dr. James Glass, Director, 301-405-0529
- **Scholars Life Sciences:** Dr. Lee Hellman, Director, 301-405-0528
- **Scholars Media, Self, and Society:** Dr. Kalyani Chadha, Director, 301-405-3013
- **Scholars Public Leadership:** Dr. Nina Harris, Director, 301-314-8657
- **Scholars Science, Discovery, and the Universe:** Dr. John Cordes and Dr. Stephen White, Co-Directors, 301-314-9476
- **Scholars Science, Technology, and Society:** Dr. James Duncan, Director, 301-405-0527

## THE OFFICE OF COMMUNITY SERVICE-LEARNING

Main Office: 1120 Stamp Student Union 301-314-CARE

- [terpservice@umd.edu](mailto:terpservice@umd.edu) (e-mail)
- [www.csl.umd.edu](http://www.csl.umd.edu) (website)
- America Reads\*America Counts: 0144 Holzapfel Hall 301-314-READ

The Office of Community Service-Learning provides services, resources, and support to students, student organizations, and faculty and staff desiring to participate in or organize community service and service-learning experiences. OCSL also organizes service activities throughout the academic year. Services include informational handouts, an interactive on-line database with hundreds of community agencies, an

extensive library of resources on service and service-learning topics, and step-by-step staff guidance for getting involved in service. OCSL also coordinates **America Reads\*America Counts**, which provides math and reading assistance to local Prince George's County schools and support for tutors, is funded through the federal work study program. Contact OCSL today to find out how you can get connected with community agencies, student service organizations, curricular service-learning, and OCSL employment.

## CONSORTIUM OF THE UNIVERSITIES OF THE METROPOLITAN AREA

[www.consortium.org](http://www.consortium.org)

The Consortium of Universities of the Metropolitan Area consists of American University, The Catholic University of America, Corcoran College of Art & Design, Gallaudet University, George Mason University, George Washington University, Georgetown University, Howard University, Marymount University, National Defense Intelligence College, National Defense University, Southeastern University, Trinity University, University of the District of Columbia, and the University of Maryland, College Park. Students enrolled in these institutions are able to attend certain classes at other campuses and have the credit considered "resident" credit at their own institution. Payment of tuition for courses will be made at the student's home campus. Any eligible degree seeking graduate or undergraduate student may participate in this program according to the following stipulations.

- Golden ID students are not eligible to enroll in courses through the Metropolitan Area Consortium with waiver of fees.
- Neither the faculty and staff tuition remission program (this includes assistantships, fellowships, etc.) nor the partial tuition waiver program for spouses and dependents of University of Maryland employees may be used for courses taken through the Metropolitan Area Consortium.
- Continuing Education and on-line courses cannot be taken through the Consortium program.

Students whose fees are remitted through these programs and who are interested in enrolling in courses at Consortium schools will be expected to pay for the course or courses at the appropriate College Park credit hour rate for the semester in which they enroll.

## Procedures for University of Maryland, College Park Students

### Eligible Graduate Students

- Must be currently enrolled degree seeking students.
- Need approval of the Departmental Director of Graduate Studies.
- No more than 25% of course credits may be taken at other Consortium schools.
- Practical, internships, workshops and similar experiential learning courses can not be taken at other Consortium schools.
- Comparable courses offered at University of Maryland, College Park may not be taken through the Consortium.

### Eligible Undergraduate Students

- Must be currently enrolled degree seeking students.
- Must have junior standing (60 credits). An exception to this policy is approval for courses in Army & Navy ROTC programs.
- Need prior written approval of the following:
  - The student's major department.
  - The comparable University of Maryland, College Park department if the course is outside the major department.
  - The student's dean.
- Practical, internships, workshops and similar experiential learning courses can not be taken at other Consortium schools.
- Comparable courses offered at University of Maryland, College Park may not be taken through the Consortium. The intention is to allow students to take an occasional course to augment a program rather than to develop an individual program.



# LEARNING OPPORTUNITIES

## Registration for University of Maryland, College Park Students

1. Contact the Consortium Coordinator at the institution to be visited to determine if the course is open to Consortium students and if there are any special conditions, e.g. prerequisites, special fees. Special fees must be paid directly to the visited institution.
2. Contact the Consortium Coordinator in the University of Maryland, College Park Registrar's Office, Room 1113 Mitchell Bldg. 301-314-8239 to obtain the "Permission to Enroll in the Consortium Program" form. (Complete one form for each institution at which you wish to take courses.)
3. Acquire appropriate approvals and signatures on the "Permission to Enroll in the Consortium" form and return to the University of Maryland, College Park Consortium Coordinator. Permission will not be granted if a comparable course is offered at University of Maryland, College Park.
4. Pass/Fail or audit grading options are not permitted for Consortium courses.
5. A Consortium Registration Form will be filled out with the Consortium coordinator.
6. A copy of this form will be used as an identification card at the visited institution.
7. Show identification card (registration form copy) to the instructor of the course to confirm enrollment, but keep the card.
8. If the course is cancelled or if you change or drop the course, immediately contact the Consortium coordinator at the University of Maryland.
9. University of Maryland course change deadlines apply for students visiting other Consortium institutions.
10. Grades earned by College Park students at other Consortium institutions in courses taken through the Consortium arrangement will be converted into the College Park grading system. These grades are used in the calculation of the cumulative grade point average.
11. Courses taken for credit through the Consortium in the student's final thirty hours must have prior approval from the student's college dean.

**NOTE** - Consortium courses will be included in the semester credit load of 12 hours for financial aid purposes. Only a maximum of 16 credits of ROTC course work may be applied toward a College Park degree.

## Procedures for Visiting Students

Students from other Consortium schools may register for University of Maryland, College Park courses on a space available basis beginning with the first day of classes, January 28, 2008 for the Spring semester. Visiting Consortium students are not eligible to register for Instructional Television, Continuing Education, on-line, professional education courses, or courses offered at off-campus locations (i.e. Shady Grove).

Students will be expected to meet all course prerequisites of University of Maryland, College Park. Also, prior approval will be required for courses restricted to special University of Maryland, College Park majors and permission only courses. See individual course listings in this SCHEDULE for course restriction information. Also, see "How to Read Course Listings." Visiting students must register at both their home campus and at University of Maryland, College Park.

1. Contact the University of Maryland, College Park Consortium coordinator at 301-314-8239, first floor, Mitchell Bldg.
2. Fill out a Schedule Request form with requested courses. A visiting student cannot audit any University of Maryland, College Park course.
3. Present the third copy of the Consortium Registration Form completed by your home campus to the University of Maryland, College Park coordinator.
4. The coordinator will officially register you for the University of Maryland, College Park course. Please keep copies of the Schedule Request/Schedule Adjustment form for your records.
5. If the course is cancelled, or if you change or drop the course, immediately contact the Consortium coordinator at the visiting campus and your home campus.

## Dates Classes Begin for Spring 2008

American University.....	January 14
Catholic University.....	January 14
Corcoran College of Art & Design .....	January 28
Gallaudet University.....	January 22
George Mason University.....	January 22
George Washington University .....	January 14
Georgetown University .....	January 9
Howard University .....	January 9
Marymount University.....	January 14
National Defense Intelligence College .....	TBA
National Defense University .....	TBA
Southeastern University .....	January 2
Trinity University .....	January 14
University of the District of Columbia .....	TBA
University of Maryland, College Park .....	January 28

## GOLDEN IDENTIFICATION CARD PROGRAM

The University of Maryland participates in the Golden Identification Card Program. This program allows eligible senior citizens to take advantage of the wide variety of course offerings. To be eligible for participation the individual must be 60 years of age or older, a legal resident of the State of Maryland and retired (not engaged in gainful employment for more than 20 hours a week). Application is made through the Office of either Undergraduate or Graduate Admissions. The appropriate application fee will be assessed; tuition is waived. A fee is charged each semester (see tuition and fees on page 13). This fee is the same fee that is charged to all part-time undergraduate students less the health, student activities, and athletic fees. Golden ID students register on a space available basis for a maximum of three courses during the first week of classes. Golden ID students must meet all course prerequisite and co-requisite requirements. The Golden Identification Card will entitle eligible persons to certain academic services, including the use of the libraries, as well as certain other non-academic services. Such services will be available during any session only to persons who have registered for one or more courses for that session. Golden ID students are not eligible for Consortium courses or continuing education.

Golden ID students also have the opportunity to become involved with the Golden ID Student Association which provides cultural and social events, course recommendations, and peer advising. Additional information may be obtained from the Office of Undergraduate Admissions, Mitchell Building, 301-314-8385, or the Golden ID Student Program, 1st Floor Mitchell Bldg. 301-314-8219.

## INTER-INSTITUTIONAL REGISTRATION PROCEDURES

Undergraduate students have the opportunity to take courses at other University of Maryland System Institutions (host institution) to augment their degree program at University of Maryland, College Park (home institution) under the Concurrent Inter-Institutional Registration program. Students may take courses at the system schools listed below provided they meet requirements of the program.

### System Institutions Include:

Bowie State University	University of Baltimore
Coppin State College	University of Maryland at Baltimore
Frostburg State University	University of Maryland Baltimore County
Salisbury State University	University of Maryland, College Park
Towson State University	University of Maryland Eastern Shore

**NOTE:** Inter-Institutional Concurrent Registration is not available at University College for University of Maryland, College Park Students.

### Program Requirements:

To participate in the program University of Maryland, College Park students must:

- A. have sophomore standing
- B. be in good academic standing
- C. be enrolled full-time in a degree program at University of Maryland, College Park for the semester in which the course(s) are taken. Full-time status is defined as a combination of credits registered for at College Park, and the registered credits at the host institution.
- D. have approval from their dean for the course to count as resident credit
- E. comply with the host institution's registration procedures and deadlines

Enrollment in courses is on a space available basis and visiting students are expected to meet prerequisites or other criteria set by the host institution. Tuition and fees are paid at the home institution, however, fees at the host institution associated with special courses may be assessed. Continuing Education courses cannot be taken through the concurrent Inter-Institutional Registration Program.

## Registration Procedures:

1. Obtain an Inter-Institutional Registration form from the Special Programs Coordinator located at Student Services, first floor, Mitchell Building.
2. Complete form and have course approved by your college dean.
3. Return form to Special Programs Coordinator for verification and approval. Retain a copy of the approval form for registration at the host institution. (The Special Programs Coordinator can provide information about registration dates and times at other University of Maryland System institutions.)
4. Contact the program coordinator/registrar at the host institution to inquire about and arrange for registration. Registration will be according to the host's institutional policies and deadlines. Special permits, parking or other fees at the host institution are the responsibility of the student.
5. Upon completion of the course, the host institution will forward an official transcript to the home institution reflecting the grade(s) earned in the course(s) taken there. The Office of the Registrar will post the grade(s) to the student's record and note that the course(s) were taken as part of the Inter-Institutional program, and where. Course grades will be calculated in the student's g.p.a. & academic totals at University of Maryland, College Park.

Application forms for Inter-Institutional Enrollment are available from the Special Programs Coordinator, first floor, Mitchell Building, 301-314-8239.

## MARYLAND ENGLISH INSTITUTE (MEI)

MEI provides English language evaluation for international students, including graduate students, undergraduate students, and International Teaching Assistants (ITAs). To find out who is required to take the MEIPE or the MEWT, go to [www.mei.umd.edu/testdates.html](http://www.mei.umd.edu/testdates.html). Students required to take MEI courses are generally provisionally admitted to UM and need to make adjustments in their schedules. **UM tuition remission can not be applied to MEI courses.** MEI also offers a full time Intensive English Program and short courses for international students, scholars, and visitors. For further information, call 301-405-8634 or go to [www.mei.umd.edu](http://www.mei.umd.edu). Also see page 36 for academic information concerning UMEI courses.

## THE OFFICE OF MULTI-ETHNIC STUDENT EDUCATION (OMSE)

1101 Hornbake Library, 301-405-5616 or 405-5615

[www.omse.umd.edu](http://www.omse.umd.edu)

**Academic Support and Leadership Focus:** The Office of Multi-Ethnic Student Education (OMSE) provides academic support programs and services to enhance the recruitment, retention and graduation of undergraduate multi-ethnic students at the University of Maryland (UM), College Park. Academic support services and activities provided by OMSE include: a tutorial program, peer mentoring programs; academic classes to develop college success skills (EDCP-108N), and peer helping strategies (EDCP-312, a Human Diversity Core course). OMSE also implements programs to recognize students for their academic and leadership accomplishments. Students have several opportunities in OMSE, including access and academic support for internships, work study positions, and graduate assistantships. As an academic unit, OMSE strives to identify and meet changing needs that affect the success of our undergraduate multi-ethnic students. OMSE collaborates with other campus offices and college programs to achieve this goal, as well as to promote a positive community of learners who are sensitive to issues of diversity.

**Study Lounge and Computer Workstation:** The OMSE office suite contains a study lounge that serves as a tutorial center, and an open workstation laboratory. The study lounge provides students with the opportunity to study, get assistance from tutors, and work on state-of-the-art computers in a relaxed atmosphere.

**Liaison to Student Organizations:** Liaison to Student Organizations: OMSE staff members actively support and serve as advisors to various multi-ethnic undergraduate student organizations. OMSE staff members work closely with the ethnically diverse student unions, such as American Indian Student Union, Asian American Student Union, Black Student Union, and Latino Student Union.



# LEARNING OPPORTUNITIES

## ROTC

ROTC courses are available to University of Maryland students through several programs:

### University of Maryland, College Park Classes

• **Air Force ROTC:** Contact Col. Haendschke at 301-314-3245 or at afrotcded330@umd.edu.

• **Army ROTC:** In Army ROTC you will do things that challenge you mentally and physically. As you find yourself rappelling from towers or leading your team through various obstacles, you will develop skills you can use throughout your entire life, skills such as thinking on your feet, the confidence to take charge, self-discipline and the ability to make smarter decisions. Whether you want to have a career in the military or not, Army ROTC classes are a fun way to gather skills for your future success. If you would like to know more, contact CPT. Pete Ricci at 301-314-7828 or at pricci@umd.edu.

### D.C. Consortium Program

• **Navy ROTC:** at George Washington University. Registration is through the D.C. Consortium Program. Contact University of Maryland Consortium Coordinator at 301-314-8239. (Note- a maximum of 16 credits of ROTC courses may be applied toward a College Park degree)

## SENIOR SUMMER SCHOLARS PROGRAM

**Juniors:** Start thinking about summer now! Senior Summer Scholars is a competitive program providing a stipend for research conducted during the summer between your junior and senior year. Applications are available at the Maryland Center for Undergraduate Research (2100D McKeldin Library). For more information see [www.ugresearch.umd.edu](http://www.ugresearch.umd.edu).

## STUDY ABROAD

Listed below are study programs sponsored by the University of Maryland. For more information about these exciting programs and other Study Abroad options, please contact the Study Abroad Office. You should also check with your department for department-specific programs, such as those run by Business, Engineering, Architecture and Journalism. Early planning is strongly encouraged.

### Semester/Academic Year Programs

**Maryland-in-London:** Students take courses through the University of Maryland and London Metropolitan University. Classes are offered in the humanities, business, social sciences, and sciences. Students live in dorms or in flats with other program participants. Full Year, Fall or Spring semester.

**Maryland-in-Nice (France):** Students take courses through the University of Maryland and the University of Nice. Classes are offered in French language, civilization, and literature. Students live with French families or in apartments with other program participants. Full Year, Fall or Spring Semester.

**Maryland-in-Sevilla (Spain):** Students take courses at the University of Sevilla. In addition to intermediate Spanish language courses, students take two courses in English. Students live in university dormitories. Fall Semester only.

**Maryland-in-Alcalá (Spain):** Students take advanced language courses at the University of Alcalá, in addition to six credits of coursework with Maryland's Resident Faculty Director. Students may also enroll directly in courses and/or pursue an internship. Students live with Spanish families, in dorms or in apartments. Spring semester only.

**Maryland-in-Berlin (Germany):** Students take courses through the University of Maryland and the Free University of Berlin. In addition to 6 credits of German language (at any level) and 6 credits of UM coursework with Maryland's Resident Faculty Director, students may enroll in one or two elective courses at the Free University (taught in English). Students live with German families or in studio apartments. Fall Semester only.

**Maryland-in-Australia:** Students have several possibilities for studying abroad in Australia. They can go to Macquarie University, approximately 20 minutes from Sydney. Classes are offered in most disciplines. Students can also study at 19 different universities in Australia and New Zealand through Study Australia. Full Year, Fall or Spring Semester

**Denmark's International Study Program:** Students take courses through DIS in Copenhagen. The program offers courses in English, focusing on humanities and social sciences, international business, marine biology, environmental studies, early multi-cultural education, gender studies, and medical practice and policy. Students are housed with families or in dorms. Full Year, Fall or Spring Semester.

**Maryland Exchange Programs:** The Study Abroad Office administers reciprocal exchanges with specific universities overseas. These exchanges are often related to academic departments and require extensive language or academic background. All exchanges require at least a 3.0 grade point average. Many offer tuition waivers.

Exchanges are available in **Argentina, Australia, Austria, Brazil, China, England, Estonia, Germany, Hong Kong (RofC.), Japan, Korea, Sweden, Singapore and Taiwan (RofC.).**

**Winterterm Programs** A different set of programs is offered each year. **ANTICIPATED TO BE OFFERED IN JANUARY 2008** (Some of the programs might be cancelled due to the lack of applicants or other unpredicted factors): **Argentina:** Anthropological Fieldwork and Experiences; **Argentina:** The Politics of Globalization; **Australia:** International Business Cultures in Engineering and Technology (Engineering Department); **Australia:** International Marketing (RH Smith); **Belize:** Tropical Study in Belize (Scholars); **China:** Martial Arts; **Costa Rica:** Tropical Ecosystems: Europe and the EU (RH Smith); **Germany:** Germany in the New Europe; **Great Britain:** London, Bristol, and the Heart of an Empire, 1500-1850; **Grenada:** The Geography of the Southern Caribbean; **India:** Globalization (RH Smith); **Ireland:** Civil Society and the Peace Process; **Italy:** Art Education; **Italy:** Classical Foundation; **Italy:** Culture, Economy and Politics; **Italy:** Genoa - Italian Language and Culture; **Japan:** Language and Culture in Kyoto and Beyond; **Italy:** Stabiae: Preservation and Historic Resources (ARCH); **Korea:** Transformation of Korean Society: Gender, Culture and Political Economy; **Laos:** Discovering Laos and the Mekong; **Lesotho/South Africa:** Exploring World Issues; **Netherlands:** International Multicultural Perspective in Education; **Peru:** History of Pre-Columbian Architecture (ARCH); **Shanghai, China:** Capital Markets (RH Smith); **Spain:** Cultures of the "Contact Zone" - Seville, Al-Andalus and the Atlantic World; **Tunisia:** Doing Business in the Middle East and Northern Africa (RH Smith).

**Summer Programs:** A different set of programs is offered each year. In Summer 2007, the following programs were offered: **Argentina, Brazil and Uruguay:** The New Politics of Globalization - Democratization and Civil Society Activism; **Austria:** Salzburg Academy Program on Media and Global Change; **Brazil** (RH Smith); **Brazil:** Environmental Conservation and Indigenous People; **Cameroon:** A Case Study in European Colonialism; **China** (RH Smith); **Costa Rica:** Sustainable Futures (LARCH); **England:** Honors Study Abroad; **England:** Honors Programme in Law, History, Politics and Society at Oxford University; **England:** London - Sport and Culture in the Global Marketplace; **England:** Public Housing - Architecture and Community (ARCH); **England:** Summer Program in Great Britain (ARCH); **France:** Maryland in Montpellier - French Language and Culture on the Mediterranean; **France:** Paris - Classical Myths in Europe; **France:** Inside French Theatre - Acting and Movement Training; **Germany:** German Language in Tübingen; **Greece:** The Living Legacy; **Italy:** Architectural Identity, Place Making and Town Planning (LARCH); **Italy:** Of Gardens and Ghettos; **Italy:** Summer Program in Rome (ARCH); **Italy:** Stabiae - Archeological Investigations in the Vesuvian Region (ARCH); **Italy:** Voices of Italy; **Jamaica:** Ethnographic Fieldwork; **Mexico:** Taxco - Spanish Language; **Netherlands/Belgium** (RH Smith); **South Africa:** Summer Community Planning Studio I & II (ARCH); **Spain:** Salamanca and Barcelona; **Western Europe:** HIV/AIDS in Western Europe.

### For more information, including deadlines, visit:

The Study Abroad Office  
[www.umd.edu/studyabroad](http://www.umd.edu/studyabroad)  
 1101 Holzapfel Hall 301-314-7746  
[studyabr@deans.umd.edu](mailto:studyabr@deans.umd.edu)

## MARYLAND STUDENT RESEARCHERS (MSR)

*Interested in research, but don't know where to begin? Try MSR.*

The Maryland Student Researchers Program provides opportunities for students to work closely with faculty from across the University on their research projects. MSR students volunteer 4-6 hours a week.

### What do you get?

- An introduction to research in an area of interest to you
- Close contact with a faculty member
- A notation on your transcript for each semester you participate

### Where can you get more information?

- Visit our website  
[www.ugresearch.umd.edu/MSR](http://www.ugresearch.umd.edu/MSR)
- Visit the Maryland Center for Undergraduate Research (2100D McKeldin Library) to pick up a brochure or speak with the MSR coordinator.



# CORE Program

Office of the Dean for Undergraduate Studies  
2130 Mitchell Building  
301-405-9359

Check **CORE Online** for CORE course lists and information at:  
**<http://www.ugst.umd.edu/core>**,  
a great resource for up-to-date CORE approvals  
made after this publication was printed.

The CORE Liberal Arts and Sciences Studies Program (CORE) is the University of Maryland's set of general education requirements that all undergraduates must complete in addition to their major, department, and college requirements. The CORE requirements are outlined below, followed by the approved CORE course list (current as of 08/07/07). Please note that this is a comprehensive list, **please check the online Schedule of Classes at Testudo for the most up to date information on CORE courses offered for Spring 2008.**

## ADDITIONAL RESOURCES:

- **CORE Online** at: <http://www.ugst.umd.edu/core>
- **CORE Academic Planner and Record Keeper** (available at your college advising office and at the Office of the Dean for Undergraduate Studies, 2130 Mitchell Building).
- **Undergraduate Catalog**
- For more information on **Study Abroad** and CORE requirements, see **CORE Online** at: <http://www.ugst.umd.edu/core/moreinfo/StudyAbroad.html>

**NOTE:** If you earned nine or more credits before May, 1990 that will count toward your undergraduate degree from the University of Maryland, you may need information about earlier general education programs. Please refer to the *Undergraduate Catalog* or *CORE Online*.

## COURSES USED TO FULFILL CORE REQUIREMENTS:

**MUST** be selected from the approved CORE course lists.

**MAY** also be used to satisfy college, major, and/or supporting area requirements if the courses also appear on CORE Fundamental or Distributive Studies lists.

**MAY NOT** be taken on a Pass-Fail basis.

## I. CORE FUNDAMENTAL STUDIES (3 COURSES)

### 1. ONE COURSE IN INTRODUCTION TO WRITING

[Must be attempted within first 30 credits and passed within first 60.]

#### Approved CORE Introduction to Writing Courses:

ENGL 101	Introduction to Writing
ENGL 101A	Introduction to Writing (Must be taken if student has TSWE [SAT verbal subtest] score below 33)
ENGL 101H	Introduction to Writing (Honors Students)
ENGL 101X	Introduction to Writing (Students for whom English is a second language may register for ENGL 101X instead of ENGL 101).

Note: Based on scores from either the TOEFL or MEIP, students may be required to complete a program of English language instruction for non-native speakers through the MEI before being allowed to register for ENGL 101X.

#### Exemptions from Introduction to Writing requirement:

- AP English Language and Composition test score of 4 or 5, OR
- SAT verbal score 670 or above for scores achieved between May 1995 and February 2005.

In April 1995, the Educational Testing Service re-centered the scores on the SAT. Students whose test scores are from before April 1995 must have received a score of 600 or above to be exempt from Freshman Writing. This re-centering does not reflect a raising of the requirement for exemption, but a change in the scoring system used by ETS.

In March 2005, ETS began the use of a new SAT test for writing. Information about exemption in connection with SAT tests taken after March 2005 will be available at <http://www.english.umd.edu/programs/FreshmanWriting/Exemptions.html>

### 2. ONE COURSE IN MATHEMATICS

[Must be attempted within first 30 credits and passed within first 60.]

#### Approved CORE Fundamental Studies Mathematics Courses:

MATH 110	Elementary Mathematical Models; OR
MATH 112	College Algebra with Applications and Trigonometry; OR
MATH 113	College Algebra with Applications; OR
MATH 115	Pre-calculus; OR
Any 100- or 200-level MATH or STAT course except MATH 199, 210, 211, 212, 213, 214, and 274.	

#### Exemptions from Mathematics requirement:

- SAT Math score of 600 or above; OR
- AP score of 4 or above in Calculus AB or BC; OR
- AP score of 4 or above in Statistics; OR
- CLEP Calculus Exam score of 50 or higher.

Note: If you are placed in the Developmental Math Program by the Mathematics Placement Exam, you may be offered the opportunity to combine your Developmental course with the appropriate subsequent course of MATH 110, 111, 113, or 115 and thus finish both in one semester. For further information, please see the Developmental Math Program web site: [www.math.umd.edu/undergraduate/courses/fsm.shtml](http://www.math.umd.edu/undergraduate/courses/fsm.shtml)

### 3. ONE COURSE IN PROFESSIONAL WRITING

[Taken after 60 credits.]

#### Approved CORE Professional Writing Courses:

(Select the appropriate course based on requirements or interests.)

ENGL 390	Science Writing
ENGL 391	Advanced Composition
ENGL 392	Legal Writing
ENGL 393	Technical Writing
ENGL 394	Business Writing
ENGL 395	Writing for Health Professions
ENGL 398	Topics in Professional Writing

Suffixed versions of the above course numbers also fulfill the CORE Professional Writing requirement.

#### Exemption from Professional Writing Requirement:

Grade of "A" in ENGL 101 (NOT ENGL 101A or ENGL 101X), except for students majoring in Engineering. All Engineering majors must take ENGL 393.

Note: No exemption from the Professional Writing requirement will be granted for achievement on SAT verbal exam. Professional Writing courses cannot be used to fulfill Advanced Studies requirements.

## II. CORE DISTRIBUTIVE STUDIES (9 courses) 28 credits

### 1. Humanities and the Arts — three courses required:

- One course from **Literature (HL)** list, and
- One course from **The History or Theory of the Arts (HA)** list, and
- One more course from **Literature (HL)**, OR **The History or Theory of the Arts (HA)**, OR **Humanities (HO)** lists

Note: There is no specific CORE requirement for a course from the Humanities (HO) list.

### 2. Sciences and Mathematics — three courses required:

- Up to two courses from **Physical Sciences (PL/PS)** lists, and
- Up to two courses from **Life Sciences (LL/LS)** lists, and
- Up to one course from **Mathematics/Formal Reasoning (MS)** list

Continued on next column

Notes: At least one science course **MUST** include or be accompanied by a lab taken in the same semester (LL or PL lists only). More than one lab course may be taken. Courses must be taken from at least two of the three lists. There is no specific CORE requirement for a course from the Mathematics and Formal Reasoning (MS) list.

### 3. Social Sciences and History — three courses required:

- One course from **Social or Political History (SH)** list, and
- Two courses from **Behavioral and Social Sciences (SB)** list

### 4. Interdisciplinary and Emerging Issues — OPTIONAL CORE DISTRIBUTIVE STUDIES CATEGORY EFFECTIVE BEGINNING FALL 2005

The IE category features courses that provide an interdisciplinary examination of issues (theory, questions, methods) across CORE areas, or present a significant portion of content that does not fit into any of the specific CORE areas but deals with contemporary issues, emerging disciplines, or other categories of knowledge, skills, and values that lie outside these areas.

### STUDENTS MAY TAKE ONE IE COURSE IN PLACE OF ONE OF THE FOLLOWING:

- The third course in the Humanities and the Arts category (one HL and one HA must be taken)
- The third course in the Sciences and Mathematics category (two science courses chosen from PL, PS, LL, or LS lists including at least one course from the LL or PL lists must be taken)
- One SB course in the Social Sciences category (one SH and one SB must be taken)

### IMPORTANT NOTES ON THE IE OPTION:

- IE is an optional CORE distributive studies category; Students may fulfill CORE requirements without taking an IE course.
- All students under the CORE requirements (continuing and incoming) have this option.
- Only one IE course may be counted toward fulfilling CORE Distributive Studies requirements.
- Whether a student takes an IE course or not, total CORE Distributive Studies course and credit requirements remain the same: at least 9 courses and 28 credits.

**IE Courses:** See the CORE website at [www.ugst.umd.edu/core](http://www.ugst.umd.edu/core) for details on how to use the IE option and for a list of IE courses (added as they are approved). The online Schedule of Classes for Spring 2006 at <http://www.testudo.umd.edu/ScheduleOfClasses.html> will list IE courses (added as they are approved).

## III. CORE ADVANCED STUDIES (2 courses) 6 credits

Two upper-level (300- or 400-level) courses outside the major taken after 60 credits. Students may substitute a CORE-approved senior capstone course in their major taken, or a senior or honors thesis for one of the two required Advanced Studies courses. Enrollment in C O R E Capstone courses will be subject to departmental guidelines. The other course must be outside the major.

**The following MAY NOT be used to fulfill Advanced Studies requirements:** Professional Writing courses (courses that meet the Fundamental Studies upper-level writing requirement); courses used to meet Distributive Studies requirements; internships, practica, or other experiential learning types of courses; courses taken on a pass/fail basis.

One independent studies course (minimum of three credits, outside the major) may be used toward Advanced Studies requirements as long as it is consistent with the rules above and the faculty member supervising the independent study agrees that it is appropriate for Advanced Studies.

## IV. CORE HUMAN CULTURAL DIVERSITY (One course) 3 credits

Cultural Diversity courses focus primarily on: (a) the history, status, treatment, or accomplishment of women or minority groups and subcultures; (b) non-Western culture, or (c) concepts and implications of diversity. Note: A number of CORE Human Cultural Diversity courses also satisfy CORE Distributive Studies, Advanced Studies, or a college, major, and/or supporting area requirement.

## STUDY ABROAD AND SATISFYING CORE REQUIREMENTS

Students may use study abroad to earn credit toward University of Maryland CORE Distributive and/or Advanced Studies requirements. All students considering study abroad must meet with a Study Abroad Advisor and complete the Permission to Study Abroad form (available at the Study Abroad Office). The Study Abroad Office determines if the course work will be completed through an accredited academic program and be eligible for transfer credit. Upon approval, the number of credits will be determined for each course. How the courses will apply to a student's graduation requirements will be determined by the student's advising college. CORE Distributive Studies equivalencies (if applicable) must be shown clearly on the Study Abroad form with approvals from the UM academic departments which offer similar courses. CORE Advanced Studies criteria also apply to Study Abroad courses students wish to count toward CORE Advanced Studies. Some college/departmental guidelines and restrictions may apply.

Participation in a study abroad program with the successful completion and transfer of at least 9 credits abroad automatically waives a student's CORE Human Cultural Diversity requirement.

## CORE CODES

The following CORE Codes designate the CORE requirement(s) met by each course listed below. They also appear under the individual course listings throughout the Schedule.

### CORE DISTRIBUTIVE STUDIES:

#### Humanities and the Arts -

HL	Literature
HA	History or Theory of the Arts
HO	Humanities

#### Sciences and Mathematics -

PS	Physical Sciences (Non-Lab)
LS	Life Sciences (Non-Lab)
PL	Physical Sciences (Lab)
LL	Life Sciences (Lab)
MS	Mathematics or Formal Reasoning

#### Social Sciences and History -

SH	Social or Political History
SB	Behavioral and Social Science

#### Interdisciplinary and Emerging Issues - IE

### CORE ADVANCED STUDIES:

CS	Capstone
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### CORE HUMAN CULTURAL DIVERSITY:

D	Diversity
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## APPROVED CORE COURSE LIST

Not all approved courses are offered each semester. Check the departmental course listings in this schedule for the courses offered. Check the online Schedule of Classes at Testudo for the most up to date information on CORE courses offered for fall 2007

### I. CORE FUNDAMENTAL STUDIES 3 courses

PLEASE REFER TO CORE OUTLINE (above) FOR COURSE REQUIREMENTS AND EXEMPTIONS.

### II. CORE DISTRIBUTIVE STUDIES (9 courses | 28 credits)

1. Students meeting CORE requirements must select courses from the CORE lists only.
2. Please consult the *Undergraduate Catalog* and the *CORE Handbook* for additional information on requirements, prerequisites, etc.
3. In the following CORE Distributive Studies list, courses noted "(D)" also meet the CORE Diversity Requirement.

### CORE Humanities & the Arts 3 courses

#### Literature (HL)

AASP 298L	Intro. to African-American Literature (also as ENGL 234) (D)
AAST 233	Intro. to Asian American Literature (also as ENGL 233) (D)
CHIN 213	Chinese Poetry into English: An Introduction (D)
CLAS 100	Classical Foundations
CLAS 170	Greek and Roman Mythology
CLAS 270	Greek Literature in Translation
CLAS 271	Roman Literature in Translation
CMLT 235	Intro. to Literatures of the African Diaspora (also as ENGL 235) (D)
CMLT 270	Global Lit. & Social Change (D)
CMLT 275	World Literature by Women (also as WMST 275) (D)
CMLT 277	Literatures of the Americas (D)
ENGL 201	Literature of the Western World I: Ancient and Medieval
ENGL 202	Literature of the Western World II: Renaissance to Modern
ENGL 205	Introduction to Shakespeare
ENGL 210	Themes in Early English Literature: Love, Adventure, and Identity
ENGL 211	English Lit.: Beginnings to 1800
ENGL 212	English Lit.: 1800 to the Present
ENGL 221	American Lit.: Beginning to 1865
ENGL 222	American Lit.: 1865 to the Present
ENGL 233	Intro. to Asian American Literature (also as AAST 233) (D)

**NOTE: CORE-APPROVED HONORS COURSES ARE NOT LISTED IN THIS SECTION OF THE SCHEDULE OF CLASSES.**

Please see the Honors Course section of the Schedule of Classes and the CORE Website: [www.ugst.umd.edu/core](http://www.ugst.umd.edu/core)



# CORE

## CORE Literature Courses: (HL) cont'd

ENGL 234	Introduction to African-American Literature (also as AASP 298L) (D)
ENGL 235	Intro. to the Literatures of the African Diaspora (also as CMLT 235) (D)
ENGL 240	Intro. to Fiction, Poetry and Drama
ENGL 241	Introduction to the Novel
ENGL 243	Introduction to Poetry
ENGL 244	Introduction to Drama
ENGL 250	Introduction to Literature by Women (also as WMST 255) (D)
ENGL 262	The Hebrew Bible: Narrative (also as JWST 262)
ENGL 263	The Hebrew Bible: Poetry and Prophecy (also as JWST 263)
ENGL 265	Introduction to Lesbian, Gay, and Bisexual Literature (also as LGBT 265) (D)
ENGL 277	Mythologies: An Introduction (D)
ENGL 278K	The American Short Story
ENGL 278W	Literature in a Wired World
FREN 240	Masterworks of French Literature in Translation
FREN 241	Women Writers of French Expression in Translation (also as WMST 241) (D)
FREN 242	Black Writers of French Expression in Translation (D)
FREN 250	Introduction to French Literature
GERM 281	Women in German Literature and Society (also as WMST 281) (D)
GERM 282	Germanic Mythology
GERM 283	Viking Culture and Civilization
GERM 285	German Film and Literature
GERM 287	Ancient Celtic Culture and Civilization
ITAL 241	Modern Italian Women Writers - in Translation
ITAL 251	Aspects of Contemporary Italian Literature and Culture
JAPN 217	Japanese Literature in the Age of the Samurai (D)
JAPN 298A	Modern Japanese Fiction and Film in Translation
JWST 262	The Hebrew Bible: Narrative (also as ENGL 262)
JWST 263	The Hebrew Bible: Poetry and Prophecy (also as ENGL 263)
JWST 270	Fantasy and the Supernatural in Jewish Literature (D)
JWST 272	Jewish Literature in Translation
LGBT 265	Introduction to Lesbian, Gay, and Bisexual Literatures (also as ENGL 265) (D)
PORT 228A	Latin American Literatures and Societies: An Interdisciplinary Approach to the Amazon Ecosystem (also as SPAN 228A) (D)
PORT 231	Introduction to the Literatures of the Portuguese Language (D)
RUSS 221	Masterworks of Russian Literature I
RUSS 222	Masterworks of Russian Literature II
SPAN 221	Introduction to Literature
SPAN 222	Cultural Difference in Contemporary Latin America (D)
SPAN 224	Violence and Resistance in the Americas (D)
SPAN 228A	Latin American Literatures and Societies: An Interdisciplinary Approach to the Amazon Ecosystem (also as PORT 228A) (D)
WMST 241	Women Writers of French Expression in Translation (also as FREN 241) (D)
WMST 255	Introduction to Literature by Women (also as ENGL 250) (D)
WMST 275	World Literature by Women (also as CMLT 275) (D)
WMST 281	Women in German Literature and Society (also as GERM 281) (D)

## The History or Theory of the Arts (HA)

AMST 205	Material Aspects of American Life
ARCH 170	Introduction to the Built Environment
ARCH 223	History of Non-Western Arch. (D)
ARCH 224	The Ancient Roman City: Pompeii and Beyond
ARHU 298B	In Concert
ARHU 298L	The Creative Process in Dance (D)
ARTH 100	Introduction to Art
ARTH 200	Art of the Western World to 1300
ARTH 201	Art of the Western World after 1300
ARTH 250	Art and Archaeology of Ancient America (D)
ARTH 275	Art and Archaeology of Africa (D)
ARTH 290	Art of Asia (D)
ARTT 150	Introduction to Art Theory
CMLT 214	Film, Form, and Culture
CMLT 280	Film Art in a Global Society (D)
DANC 200	Introduction to Dance (D)
ENGL 245	Film and the Narrative Tradition
FREN 298	Aspects of French Civilization (topic will vary)
MUET 200	World Popular Musics and Identity (D)
MUET 210	The Impact of Music on Life (D)
MUET 220	Selected Musical Cultures of the World (D)
MUSC 130	Survey of Music Literature
MUSC 140	Music Fundamentals I
MUSC 205	History of Rock Music, 1950 - Present
PHIL 230	Philosophy of the Arts
RUSS 298K	Soviet Film: Propaganda, Myth, Modernism
THET 110	Introduction to the Theatre
THET 195	Gender and Performance (D)
THET 240	African Americans in Film and Theatre (D)
THET 290	American Theatre 1750-1890
THET 291	American Theatre 1890-Present
THET 293	Black Theatre and Performance I (D)
THET 294	Black Theatre and Performance II (D)
WMST 250	Introduction to Women's Studies: Women, Art, and Culture (D)
WRLD 125	The Creative Drive: Creativity in Music, Architecture, and Science

## Humanities (HO)

AASP 200	African Civilization
AMST 201	Introduction to American Studies
AMST 203	Popular Culture in America
AMST 204	Film and American Culture Studies
AMST 211	Technology and American Culture
ARHU 205	Second Year Seminar in Honors Humanities
ARHU 298A	Medieval and Renaissance Humanism, Humanists, and Their World
CHIN 202	Intermediate Written Chinese I
CHIN 204	Intermediate Written Chinese II
CHIN 205	Intermediate Chinese - Accelerated Track
CMLT 291	International Perspectives on Lesbian and Gay Studies (also as LGBT 291) (D)
COMM 200	Critical Thinking and Speaking
EDPL 210	Historical and Philosophical Perspectives on Education
ENGL 280	Introduction to the English Language
ENGL 282	Introduction to Rhetorical Theory
FREN 201	Intermediate French
FREN 203	Intensive Intermediate French
FREN 204	Review Grammar and Composition
FREN 211	French Reading and Conversation
GERM 201	Intermediate German I
GERM 202	Intermediate German II
GERM 203	Intensive Intermediate German
GERM 280	German-American Cultural Contrast
HISP 200	The Everyday and the "American" Built Environment (D)
HIST 110	The Ancient World
HIST 112	The Rise of the West: 1500-1789
HIST 216	Introduction to the Study of World Religions (D)
ITAL 122	Accelerated Italian II
ITAL 203	Intensive Intermediate Italian
ITAL 204	Review Grammar and Composition
ITAL 261	Cuisine, Culture, and Society in Italy Yesterday and Today (Taught in Italian)
ITAL 271	The Italian-American Experience
JWST 219A	The World of the Dead Sea Scrolls
JWST 250	Fundamental Concepts of Judaism (also as PHIL 234)
KORA 212	Reading for Speakers of Korean II
LARC 160	Introduction to Landscape Architecture
LASC 234	Issues in Latin American Studies I (also as PORT 234 and SPAN 234) (D)
LASC 235	Issues in Latin American Studies II (also as PORT 235 and SPAN 235) (D)
LATN 201	Intermediate Latin
LGBT 291	International Perspectives on Lesbian and Gay Studies (also as CMLT 291) (D)
LING 210	Structure of American Sign Language (D)
LING 240	Language and Mind
PHIL 100	Introduction to Philosophy
PHIL 140	Contemporary Moral Issues
PHIL 233	Philosophy in Literature
PHIL 234	Fundamental Concepts of Judaism (also as JWST 250)
PHIL 236	Philosophy of Religion
PHIL 245	Political and Social Philosophy I
PHIL 250	Philosophy of Science I
PHIL 256	Philosophy of Biology I
PHIL 282	Action and Responsibility
PORT 223	Portuguese Culture (in English)
PORT 224	Brazilian Culture (in English) (D)
PORT 234	Issues in Latin American Studies I (also as LASC 234 and SPAN 234) (D)
PORT 235	Issues in Latin American Studies II (also as LASC 235 and SPAN 235) (D)
RUSS 201	Intermediate Russian I
RUSS 202	Intermediate Russian II
RUSS 281	Russian Language and Pre-Revolutionary Culture
RUSS 282	Contemporary Russian Culture (D)
RUSS 298M	Building a New Reality: Russian Cinema at the End of the 20th Century (D)
SPAN 201	Intermediate Spanish
SPAN 203	Intensive Intermediate Spanish
SPAN 204	Spanish Grammar Review
SPAN 223	U.S. Latino Culture (D)
SPAN 225	Cultures of the Contact Zones-Seville, Al-Andalus and the Atlantic World (D)
SPAN 234	Issues in Latin American Studies I (also as LASC 234 and PORT 234) (D)
SPAN 235	Issues in Latin American Studies II (also as LASC 235 and PORT 235) (D)
WMST 265	Constructions of Manhood and Womanhood in the Black Community (D)

## CORE Sciences and Mathematics

3 courses

(CORE Lab Science courses are in Physical and Life Sciences Only.)

\*\*BOTH COURSES MUST BE TAKEN IN THE SAME SEMESTER

## Physical Sciences Lab (PL)

AOSC 200 & 201	Weather and Climate and Laboratory** (formerly METO 200 & 201)
ASTR 100 & 111	Introduction to Astronomy and Observational Astronomy Laboratory**
ASTR 101	General Astronomy
ASTR 121	Introductory Astrophysics II - Stars and Beyond
CHEM 131 & 132	Fundamentals of Chemistry and Laboratory (formerly CHEM 103)**
GEOG 201 & 211	Geography of Environmental Systems and Laboratory**
GEOL 100 & 110	Physical Geology and Laboratory**
PHYS 102 & 103	Physics of Music and Laboratory**

## CORE Physical Sciences Lab Courses: (PL) cont'd

PHYS 106 & 107	Light, Perception, Photography and Visual Phenomena and Laboratory**
PHYS 115	Inquiry into Physics
PHYS 117	Introduction to Physics
PHYS 121	Fundamentals of Physics I
PHYS 122	Fundamentals of Physics II
PHYS 141	Principles of Physics
PHYS 142	Principles of Physics
PHYS 260 & 261	General Physics: Vibrations, Waves, Heat, Electricity, and Magnetism and Laboratory**
PHYS 270 & 271	General Physics: Electrodynamics, Light, Relativity, and Modern Physics and Laboratory**
PHYS 272 & 275	Introductory Physics: Fields/Experimental Physics I: Mechanics, Heat, and Fields**
<b>Life Sciences Lab (LL)</b>	
**BOTH COURSES MUST BE TAKEN IN THE SAME SEMESTER	
ANTH 220	Intro. to Biological Anthropology (D)
BSCI 103	The World of Biology
BSCI 105	Principles of Biology I
BSCI 106	Principles of Biology II
BSCI 122	Microbes and Society
BSCI 124 & 125	Plant Biology for Non-Science Students and Plant Biology Laboratory**
BSCI 201	Human Anatomy and Physiology I
BSCI 223	General Microbiology
BSCI 224	Animal Diversity
CHEM 104	Fundamentals of Organic and Biochemistry
ENST 200	Fundamentals of Soil Science (formerly NRSC 200)
PLSC 100	Introduction to Horticulture
PLSC 101	Introduction to Crop Science

## Physical Sciences Non-Lab (PS)

AOSC 123	Causes and Implications of Global Change (also as GEOG/GEOL. Formerly METO 123)
AOSC 200	Weather and Climate
ASTR 100	Introduction to Astronomy (only if taken Fall 1993 or later)
ASTR 120	Introductory Astrophysics - Solar System
ASTR 220	Collisions in Space
ENES 100	Introduction to Engineering Design
ENSP 101	Introduction to Environmental Science
GEOG 123	Causes and Implications of Global Change (also as GEOL/AOSC)
GEOG 140	Coastal Environments
GEOL 104	Dinosaurs: A Natural History
GEOL 120	Environmental Geology
GEOL 123	Causes and Implications of Global Change (also as GEOG/AOSC)
GEOL 212	Planetary Geology
GEOL 214	Global Energy: Systems and Resources
PHYS 101	Contemporary Physics - Revolutions in Physics
PHYS 104	How Things Work: Scientific Foundations
PHYS 111	Physics in the Modern World
PHYS 161	General Physics: Mechanics and Particle Dynamics
PHYS 171	Introductory Physics: Mechanics and Relativity
<b>Life Sciences Non-Lab (LS)</b>	
BSCI 120	Insects
BSCI 205	Environmental Science
BSCI 206	Chesapeake: A Living Resource
ENST 100	International Crop Production - Issues and Challenges in the 21st Century (formerly NRSC 100)
ENST 105	Soil and Environmental Quality (formerly NRSC 105)
KNES 260	Science of Physical Activity and Cardiovascular Health
NFSC 100	Elements of Nutrition
PLSC 203	Plants, Genes, and Biotechnology

## Math and Formal Reasoning (MS)

GEOG 170	Maps and Map Use
MATH 111	Introduction to Probability
MATH 140	Calculus I
MATH 141	Calculus II
MATH 220	Elementary Calculus I
MATH 221	Elementary Calculus II
PHIL 170	Introduction to Logic
PHIL 209P	Philosophy and Computers
STAT 100	Elementary Statistics and Probability

## CORE Social Sciences and History

3 courses

## Social or Political History (SH)

AASP 100	Introduction to African American Studies (D)
AASP 202	Black Culture in the United States (D)
AASP 201	Asian American History (also as HIST 219M) (D)
AASP 222	Immigration and Ethnicity in America (also as HIST 222) (D)
AASP 298M	South Asian American Experiences(also as HIST 219D) (D)
ENGL 260	Introduction to Folklore
HIST 106	American Jewish Experience (also as JWST 141)
HIST 111	The Medieval World
HIST 113	Modern Europe: 1789 - Present
HIST 120	Islamic Civilization (D)
HIST 122	African Civilizations to 1800 (D)
HIST 123	Sub-Saharan Africa since 1800 (also as AASP) (D)
HIST 156	History of the United States to 1865
HIST 157	History of the United States since 1865
HIST 174	Introduction to the History of Science

## CORE Social or Political History: (SH) cont'd

HIST 175	Science and Technology in Western Civilization
HIST 210	Women in America to 1880 (also as WMST 210) (D)
HIST 211	Women in America since 1880 (also as WMST 211) (D)
HIST 212	Women in Western Europe, 1750-Present (also as WMST 212) (D)
HIST 213	History of Sexuality in America (D)
HIST 219A	Women in Western Europe to 1750 (D)
HIST 219D	South Asian American Experiences (also as AASP 298M) (D)
HIST 219M	Asian American History (also as AASP 201) (D)
HIST 222	Immigration and Ethnicity in America (also as AASP 222) (D)
HIST 224	Modern Military History 1494-1815
HIST 225	Modern Military History 1815-Present
HIST 233	Empire! : The British Imperial Experience 1558-1997 (D)
HIST 234	History of Britain to 1485
HIST 235	History of Britain 1461-1714
HIST 236	History of Britain 1688 to Present
HIST 237	Russian Civilization (D)
HIST 240	Europe in the Twentieth Century
HIST 250	Latin-American History I (D)
HIST 251	Latin-American History II (D)
HIST 255	African-American History, 1865 - Present (D)
HIST 266	The United States and World Affairs
HIST 275	Law and Constitutionalism in American History
HIST 281	The Rabbinic Movement: History and Culture (also as JWST 230) (D)
HIST 282	History of the Jewish People I (also as JWST 234) (D)
HIST 283	History of the Jewish People II (also as JWST 235) (D)
HIST 284	East Asian Civilization I (D)
HIST 285	East Asian Civilization II
HIST 286	The Jew and the City through the Centuries (also as JWST 275) (D)
JOUR 240	Advertising in America
JWST 141	American Jewish Experience (also as HIST 106)
JWST 230	Intro. to the Rabbinic Movement: History and Culture (also as HIST 281) (D)
JWST 234	History of the Jewish People I (also as HIST 282) (D)
JWST 235	History of the Jewish People II (also as HIST 283) (D)
JWST 275	The Jew and the City through the Centuries (also as HIST 286) (D)
KNES 293	History of Sport in America
WMST 210	Women in America to 1880 (also as HIST 210) (D)
WMST 211	Women in America since 1880 (also as HIST 211) (D)
WMST 212	Women in Western Europe, 1750 - Present (also as HIST 212) (D)

## Behavioral and Social Sciences (SB)

AASP 101	Public Policy and the Black Community
AASP 200	Introduction to Asian American Studies (also as AMST 298C) (D)
AMST 207	Contemporary American Cultures (D)
AMST 260	American Culture in the Information Age
AMST 298C	Introduction to Asian American Studies (also as AASP 200) (D)
ANTH 240	Introduction to Archaeology (D)
ANTH 260	Introduction to Sociocultural Anthropology and Linguistics (D)
ANTH 262	Culture and Environment (D)
AREC 240	Introduction to Economics and the Environment
AREC 250	Elements of Agricultural and Resource Economics
CCJS 100	Introduction to Criminal Justice
CCJS 105	Introduction to Criminology
CPSP 227	Science, Technology, and Society
ECON 200	Principles of Micro-Economics
ECON 201	Principles of Macro-Economics
EDCP 220	Introduction to Human Diversity in Social Institutions (D)
EDHD 230	Human Development and Societal Institutions (D)
GEOG 100	Introduction to Geography
GEOG 130	Developing Countries (D)
GEOG 202	Introduction to Human Geography
GVPT 100	Principles of Government and Politics
GVPT 170	American Government
GVPT 200	International Political Relations
GVPT 250	Introduction to International Negotiation (D)
HESP 120	Introduction to Linguistics
HLTH 230	Introduction to Health Behavior
JOUR 150	Introduction to Mass Communication
KNES 287	Sport and American Society (D)
LGBT 200	Introduction to Lesbian, Gay, Bisexual, and Transgender Studies (D)
LING 200	Introductory Linguistics
PSYC 100	Introduction to Psychology
PSY 221	Social Psychology
SOCY 100	Introduction to Sociology
SOCY 105	Introduction to Contemporary Social Problems
SOCY 227	Introduction to the Study of Deviance
SOCY 241	Inequality in American Society (D)
URSP 100	Challenge of the Cities
WMST 200	Introduction to Women's Studies: Women and Society (D)

## CORE Interdisciplinary and Emerging Issues

1 course (optional)

## OPTIONAL CORE DISTRIBUTIVE STUDIES CATEGORY

EFFECTIVE BEGINNING FALL 2005

BMGT110	Introduction to Business and Management
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NOTE: CORE-APPROVED HONORS COURSES ARE NOT LISTED IN THIS SECTION OF THE SCHEDULE OF CLASSES. Please see the Honors Course section of the Schedule of Classes and the CORE Website: [www.ugst.umd.edu/core](http://www.ugst.umd.edu/core)



# CORE

## CORE IE courses cont'd

GEMS 104	Topics in Science, Technology and Society
HLTH 285	Controlling Stress and Tension
JOUR 175	Media Literacy (D)
MATH 274	History of Mathematics
PHIL 261	Philosophy of the Environment
PHIL 280	Perspectives on the mind: Philosophy and Cognitive Science
PLSC 171	Urban Forestry (formerly NRSC 171)
PUAF 201	Leadership for the Common Good
WRLD 235	The Power of Water: Politics, Technology, and Development of the Mekong River

See the CORE website at [www.ugst.umd.edu/core](http://www.ugst.umd.edu/core) for details on how to use the IE option and for a list of IE courses (added as they are approved). The online Schedule of Classes for Spring 2008 at <http://www.testudo.umd.edu/ScheduleOfClasses.html> will list IE courses (added as they are approved).

## III. CORE ADVANCED STUDIES (2 courses | 6 credits)

### Effective August 1994:

- Students completing double majors or double degrees will have fulfilled the campus Advanced Studies requirement, unless their primary major or college has additional requirements.
- All CORE and USP students are now under the same two-course Advanced Studies requirement.
- The old Advanced Studies categories and lists are gone (except for the CORE Capstone list). Advanced Studies courses may now be selected from a much broader range of course offerings.
- You must successfully complete at least two upper-level (300-400 level) courses (six credits) outside your major and after 56 credits.
- You may substitute a CORE-approved Capstone course (taken within the major after 86 credits) or a senior or honors thesis for one of the two required courses (three credits).
- Courses may not be taken on a pass-fail basis.
- The following may NOT be used to fulfill Advanced Studies requirements: Professional Writing courses (courses that meet the CORE and USP Fundamental Studies upper-level writing requirement); courses used to meet Distributive Studies requirements; internships, practica, or other experiential-learning type of courses. If you have questions about the new requirements, please call the Office of Undergraduate Studies at 405-9359.

### CORE Capstone (CS)

CORE Capstone is an additional option under Advanced Studies for both CORE and USP students. You may substitute a CORE-approved Capstone course (taken within your major after 86 credits) or a senior or honors thesis for one of the two required Advanced Studies courses (three credits).

AMSC 420	Mathematical Modeling (also as MATH 420)
AMST 450	Seminar in American Studies
ANSC 420	Animal Production Systems
BCHM 465	Biochemistry III
BMGT 457	Marketing Policies and Strategies
BMGT 495	Business Policies
BSCI 417	Microbial Pathogenesis
BSCI 426	Membrane Biophysics
BSCI 464	Microbial Ecology
CHEM 399	Introduction to Chemical Research (Must be taken for at least 3 credits)
CHEM 491	Advanced Organic Chemistry Laboratory
CHEM 492	Advanced Inorganic Chemistry Laboratory
CMSC 412	Operating Systems
CMSC 424	Database Design
CMSC 435	Software Engineering
DANC 485	Seminar in Dance
EDSP 490	Capstone Seminar in Special Education
ENAE 482	Aeronautical Systems Design
ENAE 484	Space Systems Design
ENBE 486	Capstone Design II (Please note that both ENBE 485 and ENBE 486 must be completed in order to satisfy CORE Capstone requirements)
ENCE 466	Design of Civil Engineering Systems
ENCH 446	Process Engineering Economics and Design II
ENME 472	Integrated Product and Process Development II
ENSP 400	Capstone in Environmental Science and Policy
GEOL 394	Research Problems in Geology
HIST 309	Proseminar in Historical Writing (topic will vary)
HIST 396	Honors Colloquium II
HIST 408	Senior Seminar (topic will vary)
KNES 497	Independent Studies Seminar
LARC 471	Capstone Studio: Community Design
MATH 420	Mathematical Modeling (also as AMSC 420)
NFSC 422	Food Product Research and Development
NFSC 491	Issues and Problems in Dietetics
NRMT 470	Natural Resources Management
PHIL 426	Twentieth Century Analytic Philosophy
PHYS 428	Physics Capstone Research

## IV. CORE HUMAN CULTURAL DIVERSITY (1 course | 3 credits)

Please refer to the program description above for the Diversity Requirements. In the following CORE Diversity list, courses noted with an asterisk \* also meet CORE Distributive Studies requirements. Diversity courses that are also approved for CORE Distributive Studies may be counted for both.

### CORE Diversity Courses

#### Recommended for Freshmen and Sophomores (D)

AASP 100	Intro. to African American Studies*
AASP 202	Black Culture in the United States*
AASP 298L	Introduction to African-American Literature (also as ENGL 234)*
AASP 200	Introduction to Asian American Studies (also as AMST 298C)*
AASP 201	Asian American History (also as HIST 219M)*

## CORE Diversity Courses: (D) cont'd

AASP 222	Immigration and Ethnicity in America (also as HIST 222)*
AASP 233	Introduction to Asian American Literature (also as ENGL 233)*
AASP 298M	South Asian American Experiences (D)*
AMST 207	Contemporary American Culture*
AMST 212	Diversity in American Culture
AMST 298C	Introduction to Asian American Studies (also as AAST 200)*
ANTH 220	Introduction to Biological Anthropology*
ANTH 240	Introduction to Archaeology*
ANTH 260	Introduction to Sociocultural Anthropology and Linguistics*
ANTH 262	Culture and Environment*
ARCH 223	History of Non-Western Architecture*
ARHU 298L	The Creative Process in Dance*
ARTH 250	Art and Archeology of Ancient America*
ARTH 275	Art and Archeology of Africa*
ARTH 290	Art of Asia*
CHIN 213	Chinese Poetry into English: An Introduction*
CHIN220	Beginning Chinese Calligraphy
CMLT 235	Intro. to Literatures of the African Diaspora (also as ENGL 235)*
CMLT 270	Global Literature and Social Change*
CMLT 275	World Literature by Women (also as WMST 275)*
CMLT 277	Literatures of the Americas*
CMLT 280	Film Art in a Global Society*
CMLT 291	International Perspectives on Lesbian and Gay Studies (also as LGBT 291)*
DANC 138	Introduction to Ethnic Dance (2 credits)
DANC 200	Introduction to Dance*
EDCP 220	Introduction to Human Diversity in Social Institutions*
EDHD 230	Human Development and Societal Institutions*
EDPL 201	Education in Contemporary American Society
ENGL 233	Introduction to Asian American Literature (also as AAST 233)*
ENGL 234	Introduction to African-American Literature (also as AASP 298L)*
ENGL 235	Intro. to Literatures of the African Diaspora (also as CMLT 235)*
ENGL 250	Introduction to Literature by Women (also as WMST 255)*
ENGL 265	Introduction to Lesbian, Gay, and Bisexual Literature (also as LGBT 265)*
ENGL 277	Mythologies: An Introduction*
FREN 241	Women Writers of French Expression in Translation (also as WMST 241)*
FREN 242	Black Writers of French Expression in Translation*
GEOG 130	Developing Countries*
GERM 281	Women in German Literature and Society (also as WMST 281)*
GVPT 250	Introduction to International Negotiation*
HISP 200	The Everyday and the "American" Built Environment*
HIST 120	Islamic Civilization*
HIST 122	African Civilizations to 1800*
HIST 123	Sub-Saharan Africa Since 1800 (also as AASP)*
HIST 210	Women in America to 1880 (also as WMST 210)*
HIST 211	Women in America since 1880 (also as WMST 211)*
HIST 212	Women in Western Europe, 1750 - Present (also as WMST 212)*
HIST 213	History of Sexuality in America*
HIST 216	Introduction to the Study of World Religions*
HIST 219A	Women in Western Europe to 1750*
HIST 219D	South Asian American Experiences*
HIST 219M	Asian American History*
HIST 222	Immigration and Ethnicity in America (also as AAST 222)*
HIST 233	Empire: The British Imperial Empire 1558-1997*
HIST 237	Russian Civilization*
HIST 250	Latin-American History I*
HIST 251	Latin-American History II*
HIST 255	African-American History, 1865-Present*
HIST 281	The Rabbinic Movement: History and Culture (also as JWST 230)*
HIST 282	History of the Jewish People I (also as JWST 234)*
HIST 283	History of the Jewish People II (also as JWST 235)*
HIST 284	East Asian Civilization I*
HIST 286	The Jew and the City through the Centuries (also as JWST 275)*
JAPN 217	Japanese Literature in the Age of the Samurai*
JOUR 175	Media Literacy*
JWST 230	Intro. to the Rabbinic Movement: History and Culture (also as HIST 281)*
JWST 234	History of the Jewish People I (also as HIST 282)*
JWST 235	History of the Jewish People II (also as HIST 283)*
JWST 270	Fantasy and the Supernatural in Jewish Literature*
JWST 275	The Jew and the City through the Centuries (also as HIST 286)*
KNES 240	Exploring Cultural Diversity Through Movement
KNES 287	Sport and American Society*
LASC 234	Issues in Latin American Studies I: (also as PORT 234 and SPAN 234)*
LASC 235	Issues in Latin American Studies II (also as PORT 235 and SPAN 235)*
LGBT 200	Introduction to Lesbian, Gay, Bisexual, and Transgender Studies*
LGBT 265	Introduction to Lesbian, Gay, and Bisexual Literature (also as ENGL 265)*

## CORE Diversity Courses: (D) cont'd

LGBT 291	International Perspectives on Lesbian and Gay Studies (also as CMLT 291)*
LING 210	Structure of American Sign Language*
MUET 200	World Popular Musics and Identity*
MUET 210	The Impact of Music on Life*
MUET 220	Selected Musical Cultures of the World*
PORT 224	Brazilian Culture (in English)*
PORT 225	The Cultures of Portuguese-Speaking Africa
PORT 228A	Latin American Literatures and Societies: An Interdisciplinary Approach to the Amazon Ecosystem (also as SPAN 228A)*
PORT 231	Introduction to the Literatures of the Portuguese Language*
PORT 234	Issues in Latin American Studies I (also as LASC 234 and SPAN 234)*
PORT 235	Issues in Latin American Studies II (also as LASC 235 and SPAN 235)*
RUSS 282	Contemporary Russian Culture*
RUSS 298M	Building a New Reality: Russian Cinema at the End of the 20th Century*
SOCY 241	Inequality in American Society*
SPAN 222	Cultural Difference in Contemporary Latin America*
SPAN 223	US Latino Culture*
SPAN 224	Violence and Resistance in the Americas*
SPAN 225	Cultures of the Contact Zones - Seville, Al-Andalus and the Atlantic World*
SPAN 228A	Latin American Literatures and Societies: An Interdisciplinary Approach to the Amazon Ecosystem (also as PORT 228A)*
SPAN 234	Issues in Latin American Studies I (also as LASC 234 and PORT 234)*
SPAN 235	Issues in Latin American Studies II (also as LASC 235 and PORT 235)*
SPHL 287	Adult Health and Education Program
THET 195	Gender and Performance*
THET 240	African Americans in Film and Theater*
THET 293	Black Theatre and Performance I*
THET 294	Black Theatre and Performance II*
WMST 200	Introduction to Women's Studies: Women and Society*
WMST 210	Women in America to 1880 (also as HIST 210)*
WMST 211	Women in America since 1880 (also as HIST 211)*
WMST 212	Women in Western Europe, 1750 - Present (also as HIST 212)*
WMST 241	Women Writers of French Expression in Translation (also as FREN 241)*
WMST 250	Introduction to Women's Studies: Women, Art, and Culture*
WMST 255	Introduction to Literature by Women (also as ENGL 250)*
WMST 265	Constructions of Manhood and Womanhood in the Black Community*
WMST 275	World Literature by Women (also as CMLT 275)*
WMST 281	Women in German Literature and Society (also as GERM 281)*

### CORE Diversity Courses

#### Recommended for Juniors and Seniors (D)

AASP 441	Science, Technology, and the Black Community
AASP 443	Blacks and the Law
AASP 398P	Asian American in Washington, DC (also as HIST 319P)
AASP 498A	Education and Counseling Issues for Asian Americans (also as EDCP 498A)
AGNR 401	Agricultural Support Systems in Developing Countries
AMST 418S	Racism and Whiteness in the U.S.
ANTH 362	Diversity in Complex Societies
AREC 365	World Hunger, Population, and Food Supplies
AREC 445	Agricultural Development, Population Growth and the Environment
ARTH 375	Ancient Art and Archaeology of Africa
ARTH 376	Living Art of Africa
ARTH 384	Art of Japan
ARTH 385	Art of China
ARTH 485	Chinese Painting
ARTH 486	Japanese Painting
ARTT 463	Principles and Theory: African-American Art
ARTT 464	Theory of Contemporary Global Art Making
CCJS 370	Race, Crime and Criminal Justice
CCJS 498A	Special Topics in Criminology and Criminal Justice: Women and Crime
CHIN 315	Modern Chinese Literature in Translation
CHIN 316	Traditional Chinese Values
CLAS 309D	Diversity and the Classics
CLAS 320	Women in Classical Antiquity (also as WMST 320)
CLAS 330	Ancient Greek Religion: Gods, Myths, Temples
CLAS 331	Roman Religion: From Jupiter to Jesus
COMM 324	Communication and Gender
COMM 360	The Rhetoric of Black America
COMM 469A	Rhetoric of the Civil Rights Movement
COMM 469B	Rhetoric of the Abolitionist and Suffrage Movement
COMM 482	Intercultural Communication
EALL 300	The Languages of East Asia
EALL 310	Asian Culture and the Sinosphere
ECON 375	Economics of Poverty and Discrimination
EDCP 312	Multi-Ethnic Peer Counseling

## CORE Diversity Courses: (D) cont'd

EDCP 420	Advanced Topics in Human Diversity and Advocacy
EDCP 462	Disability in American Society
EDCP 498A	Education and Counseling Issues for Asian Americans (also as AAST 498A)
EDHD498B	International and Multicultural Perspectives in Education
ENGL 339	Native American Literature (topic will vary)
ENGL 348	Literary Works by Women (topic will vary; also as WMST 348)
ENGL 349	Asian American Literatures (topic will vary)
ENGL 360	African, Indian, and Caribbean Writers
ENGL 362	Caribbean Literature in English
ENGL 368	Special Topics in the Literature of Africa and the African Diaspora (topic will vary)
ENST 440	Crops, Soils, and Civilization (formerly NRSC 440)
FMST 381	Poverty, Affluence, and Families
FMST 430	Gender Issues in Families (also as WMST 430)
FMST 498C	Cultural Competence in Human Services: A Mexican Immersion Experience
FREN 499B	Literature of Francophone
GEOG 313	Latin America (formerly GEOG 323)
GEOG 326	Africa
GERM 349M	Germanic Literatures in Translation: Masterworks of Yiddish Literature
GVPT 447	Islamic Political Philosophy
HIST 314A	Crisis and Change in the Middle East and Africa: Nationalism and Nation-Building in the Middle East
HIST 319P	Asian American in Washington, DC (also as AAST 398P)
HIST 461	Blacks in American Life: 1865 to Present
HIST 473	History of the Caribbean
HIST 474	History of Mexico and Central America I
HIST 475	History of Mexico and Central America II
HIST 491	History of the Ottoman Empire
HIST 493	Victorian Women in England, France and the United States (also as WMST 453)
HIST 494	Women in Africa
HIST 496	Africa Since Independence
HLTH 471	Women's Health (also as WMST 471)
JOUR 452	Women in the Media (also as WMST 452)
JOUR 453	News Coverage of Racial Issues
KNES 492	History of the Sportswoman in American Organizations
LGBT 327	LGBT Film and Video
LGBT 407	Gay and Lesbian Philosophy (also as PHIL 407)
LING 460	Diversity and Unity in Human Languages
MUET 432	Music in World Culture I
MUET 433	Music in World Culture II
PHIL 407	Gay and Lesbian Philosophy (also as LGBT 407)
PLSC 303	International Crop Production
PORT 322	Survey of African Literatures of Portuguese Expression (in Portuguese)
PORT 378	Brazilian Cinema (in Translation) (topic will vary)
PSYC 336	Psychology of Women (also as WMST 336)
PSYC 354	Cross-Cultural Psychology
SLLC 305	Language, Identity and Diversity in the U.S.
SOCY 325	Sociology of Gender (also as WMST 325)
SOCY 462	Women in the Military
THET 497	Non-Traditional Theatre
URSP 372	Diversity and the City
WMST 320	Women in Classical Antiquity (also as CLAS 320)
WMST 325	Sociology of Gender (also as SOCY 325)
WMST 336	Psychology of Women (also as PSYC 336)
WMST 348	Literary Works by Women (topic will vary; also as ENGL 348)
WMST 430	Gender Issues in Families (also as FMST 430)
WMST 452	Women in the Media (also as JOUR 452)
WMST 453	Victorian Women in England, France and the United States (also as HIST 493)
WMST 471	Women's Health (also as HLTH 471)

## FOR SPRING 2008 ONLY

The following CORE courses are approved for Spring 2008 ONLY in the CORE categories noted.

EENE 189W	Engineering Issues in Medicine (PS)
PHIL 209A	Chinese Philosophy (HO/D)
THET 408D	Dramaturgy: Theory and Practice (D)

Please check the online schedule of classes ([www.testudo.umd.edu/ScheduleOfClasses.html](http://www.testudo.umd.edu/ScheduleOfClasses.html)) and also the CORE Website ([www.ugst.umd.edu/CORE](http://www.ugst.umd.edu/CORE)) for updates.

NOTE: CORE-APPROVED HONORS COURSES ARE NOT LISTED IN THIS SECTION OF THE SCHEDULE OF CLASSES.

Please see the Honors Course section of the Schedule of Classes and the CORE Website: [www.ugst.umd.edu/core](http://www.ugst.umd.edu/core)



# STUDENT CONDUCT

## STUDENT CONDUCT AT MARYLAND

### Office of Student Conduct

The primary purpose for the imposition of discipline in the university setting is to protect the campus community. Consistent with that purpose, reasonable efforts are also made to foster the personal and social development of those students who are held accountable for violations of university regulations. Compared to disciplinary systems at many universities, Maryland students are given unusual authority and responsibility for management of the campus process. Membership on the student judiciary is an extraordinary educational experience, and opportunity to be of service to the community, and a personal honor.

Cases that may result in suspension or expulsion are heard by conduct boards, comprised entirely of students. Less serious cases are resolved in disciplinary conferences conducted by University staff members. Students are accorded substantial procedural protections, including an opportunity for a hearing and an appeal. Acts of violence (including any sexual assault), intimidation, disruption, or rioting; substantial theft or vandalism; fraud or forgery; use or distribution of illegal drugs; and any Code of Student Conduct violation motivated by considerations of sex, race, ethnic origin, sexual orientation or religion are forms of misconduct that most frequently result in dismissal from the university.

Students accused of violating University disciplinary regulations are encouraged to discuss the allegations with their parents or guardians, legal counsel, and with appropriate University staff members. For example, international students are encouraged to review the charges against them with an advisor in the International Education Services Office.

### Prohibited Conduct

A complete list of conduct considered prohibited by the University is available through the Undergraduate Catalog or through the Office of Student Conduct website at [www.studentconduct.umd.edu](http://www.studentconduct.umd.edu). The following is general notice of what constitutes prohibited conduct and is subject to disciplinary action:

- Causing physical harm or apprehension of harm
- Use, possession or storage of any weapon
- Initiating or causing to be initiated a false report, warning or threat of fire, explosion or other emergency
- A criminal offense committed off-campus
- Violating the terms of any disciplinary sanction
- Misusing or damaging fire safety equipment
- Distribution or possession for purposes of distribution of any illegal drug
- Furnishing false information to the University
- Making, possessing, or using any forged, altered, or falsified instrument of identification
- Interfering with the freedom of expression of others
- Theft of property or of services; possession of stolen property
- Destroying or damaging the property of others
- Engaging in disorderly or disruptive conduct
- Failure to comply with the directions of University officials
- Violation of published University regulations or policies including the residence hall contract, alcohol policy, and parking regulations.
- Use or possession of any illegal drug
- Use or possession of fireworks on University premises.
- Engaging in serious misconduct on or off-campus related to university-sponsored activities, including athletic events. Such misconduct is defined as rioting, assault, theft, vandalism, arson, or breach of the peace and may result in suspension or expulsion.

For more information regarding student conduct issues at Maryland call 301.314.8204 or visit [www.studentconduct.umd.edu](http://www.studentconduct.umd.edu).

### Rioting

The University has experienced several celebrations that turned into riots in recent years that have caused significant disruption and damage to the local community. Students are advised that effective Spring 2006, acts of rioting, assault, theft, vandalism, fire-setting, or other serious misconduct related to a University-sponsored activity, including athletic events, may result in suspension or expulsion. Conduct that occurs either on or off-campus will be subject to disciplinary action regardless of any criminal charges.

### Drug and Alcohol Abuse Policy

The illegal or abusive use of drugs or alcohol by members of the campus community jeopardizes the safety of the individual and the campus community, and is inimicable to the academic learning process. The University of Maryland is therefore committed to having a campus that is free of the illegal or abusive use of drugs and alcohol. In keeping with this commitment, it is the policy of the University that the illegal or abusive use of drugs or alcohol is prohibited on University property or as part of University activities. This POLICY is to notify students of prohibited conduct and disciplinary actions which may result from violation of University policy.

### Prohibited Conduct: Drugs

The Code of Student Conduct prohibits, on University premises or at University sponsored activities, the

- 1) unauthorized distribution;
  - 2) possession for purposes of distribution
  - 3) use; or
  - 4) possession of any controlled substance or illegal drugs.
- "Controlled substance" and "illegal drugs" prohibited under the Code are set forth in Schedules I through V in Article 27, part 279 of the Annotated Code of Maryland.

### Prohibited Conduct: Alcohol

The Code of Student Conduct prohibits the violation of published University regulations or policies regarding the possession, use or distribution of alcoholic beverages, as approved and compiled by the Vice-President for Student Affairs. These policies, generally described below and subject to amendment from time to time, are available for public inspection during normal business hours in the Office of Student Conduct.

The Resident Life Alcohol Policy controls the use, possession or distribution of alcohol in campus residence halls. This policy prohibits the possession or use of alcohol by any student under the age of 21 or the furnishing of alcohol to a person known to be under the age 21. It prohibits

common containers (such as a keg or punchbowl) the sale of alcohol, and parties involving alcohol. Students of legal drinking age may consume alcohol in their rooms, suites or apartments only.

The Office of Campus Program Alcohol Policy controls the use, possession, or distribution of alcohol by students on University premises or at University sponsored activities. This policy prohibits the possession or use of alcohol by any student under the age of 21 or furnishing of alcohol to a person known to be under the age of 21. Alcoholic beverages otherwise may not be possessed, consumed or distributed at University sponsored events occurring on University premises unless advance written approval has been obtained from the Office of Campus Programs. In addition, the University Policy on Possession or Use of Common Containers of Alcohol prohibits the possession or use of kegs, beer balls, punch bowls, and other common containers of alcoholic beverages or a similar nature on University property, except for possession and use resulting from licensed purchase by the University's Department of Dining Services.

Disciplinary Sanctions Sanctions for violations of University drug and alcohol policies include expulsion, suspension, disciplinary probation, disciplinary reprimand, restitution, dismissal from University housing, housing probation, work or research projects, and restrictions on further use of University facilities. **The standard penalty for first time possession or use of illegal drugs is a one year suspension. The standard penalty for distribution of illegal drugs is expulsion.** Students may be accountable to both civil authorities and the University for acts which constitute violations of law and University policy. Disciplinary action at the University will normally proceed during the pendency of criminal proceedings and will not be subject to challenge on the grounds that criminal charges involving the same incident have been dismissed or reduced.

### Academic Dishonesty

The University is an academic community with a fundamental purpose of the pursuit of knowledge. Essential to this purpose is the commitment to the principles of integrity and academic honesty. Like all other communities, the University can function properly only if its members adhere to clearly established goals and values. Accordingly, the Code of Academic Integrity is designed to ensure that the principle of academic honesty is upheld. While all members of the University share this responsibility, the Code of Academic Integrity is designed so that special responsibility for upholding the principle of academic honesty lies with the students.

**Any of the following acts, when committed by a student, is an act of academic dishonesty; however, this is not an inclusive list.**

#### A. Cheating

Intentionally using or attempting to use unauthorized materials, information or study aids in any academic exercise.

#### Comments:

1. Students completing any examination should assume that external assistance (e.g., books, notes, calculators, conversation with others) is prohibited unless specifically authorized by the instructor.
2. Students must not allow others to conduct research or prepare any work for them without advance authorization from the instructor. This comment includes, but is not limited to, the services of commercial term paper companies.
3. Substantial portions of the same academic work may not be submitted for credit or honors more than once without authorization.

#### B. Fabrication

Intentional and unauthorized falsification or invention of any information or citation in an academic exercise.

#### Comments:

1. "Invented" information may not be used in any laboratory experiment or other academic exercise without notice to and authorization from the instructor.
2. One should acknowledge reliance upon the actual source from which cited information was obtained.
3. Students should not alter and resubmit returned academic work without notice to the instructor.

#### C. Facilitating Academic Dishonesty

Intentionally or knowingly helping or attempting to help another to commit an act of academic dishonesty.

#### D. Plagiarism

Intentionally or knowingly representing the words or ideas of another as one's own in any academic exercise.

#### Comments:

1. Direct Quotation: Every direct quotation must be identified by quotation marks or by appropriate indentation and must be promptly cited in a footnote. (Proper footnote style for many academic departments is outlined by the MLA Style Sheet or K.L. Turabian's A Manual for Writers of Term Papers, Theses and Dissertations.)
2. Paraphrase: Prompt acknowledgment is required when material from another source is paraphrased or summarized in whole or in part in your own words. Paraphrasing is not reordering words in a sentence.
3. "Borrowed Facts or Information": Information that is obtained in one's reading or research; which is not common knowledge among students in the course, must be acknowledged. Textbooks and course handouts are not considered common knowledge. Materials which contribute only to one's general understanding of the subject may be acknowledged in the bibliography and need not be immediately footnoted.

**Academic dishonesty is a serious offense which may result in suspension or expulsion from the University.** The normal sanction for academic dishonesty is a grade of "XF," denoting "failure due to academic dishonesty." That grade will normally be recorded on the transcripts of students found responsible for acts of academic dishonesty in addition to any other action taken (e.g., suspension or expulsion). The normal penalty for graduate students is dismissal.

A forty member Student Honor Council has the responsibility to investigate allegations of academic dishonesty and to convene Honor Boards to adjudicate charges. In specified circumstances, the Student Honor Council will accept petitions to remove the grade of "XF" from a transcript and replace it with the grade of "F."

**TO REPORT ACADEMIC DISHONESTY OR IF YOU ARE INTERESTED IN SERVING ON THE HONOR COUNCIL**

**CALL THE HONOR COUNCIL AT 301-314-8204**

The Code of Academic Integrity is reprinted in full in the Undergraduate Catalog. For further information, contact the Student Honor Council, 2118 Mitchell Building 301-314-8204.

Please visit our website [www.studenthonorcouncil.umd.edu](http://www.studenthonorcouncil.umd.edu) for more information.

## STUDENT HONOR PLEDGE

### TO UNIVERSITY OF MARYLAND STUDENTS:

The University of Maryland adopted a student-initiated Honor Pledge in 2001. The Honor Pledge is a statement undergraduate and graduate students are asked to write by hand and sign on examinations, papers, and other academic assignments not specifically exempted by the instructor. Over the past five years, thousands of students have signed the Honor Pledge to affirm the quality and integrity of their work. The Pledge reads:

**I pledge on my honor that I have not given or received any unauthorized assistance on this assignment/examination.**

The Honor Pledge is printed on University examination books and "scantron" sheets. We encourage you to write the Pledge deliberately and thoughtfully. With each signing of the pledge you will contribute to a community of trust and help build a tradition that you and generations of Maryland students will remember with pride. Questions or comments should be directed to the Student Honor Council chair at [shc@umd.edu](mailto:shc@umd.edu).

Sincerely,

Student Honor Council Chair

### What is the Maryland Honor Pledge designed to accomplish?

The Honor Pledge is a community building ritual, designed to encourage teachers and students to reflect upon the University's core institutional value of academic integrity. Professors who invite students to sign the Honor Pledge signify that there is an ethical component to teaching and learning. Students who write by hand and sign the Pledge affirm a sense of pride in the integrity of their work.

### What kinds of academic exercises should include a Pledge statement?

The University Senate Committee on Student Conduct, with approval by the Senate Executive Committee, has urged faculty members to include the Pledge "on all assignments worth 20% or more of the course grade." The Pledge may also be included on lesser assignments.

### Do honor pledges suggest students cannot be trusted?

No. Student leaders at Maryland would not have developed the pledge if it had that connotation. People who enter a profession or assume public office often sign an oath or affirmation. Doing so is considered an honor. Likewise, Maryland students endorsed the Honor Pledge because they feel a growing sense of pride in the quality of the University. For them, the pledge is a public statement of support for academic excellence, including the highest standards for academic integrity.

### Why are students asked to write as well as sign the pledge?

The purpose of asking students to write the Pledge by hand is to promote a period of serious reflection at the end of an academic exercise. The few moments required to write the pledge by hand reminds us that the paper or examination we are submitting is governed by the ethical rules of a scholarly community.

### What if a student refuses to write or sign the pledge?

The Maryland Honor Pledge is carefully crafted to respect the autonomy of individuals who might object to a pledge requirement on religious or ideological grounds. The University Senate resolution on the Honor Pledge states that "signing or non-signing of the Pledge will not be considered in grading or judicial procedures." If a handwritten Honor Pledge and Pledge signature do not appear on a paper or examination, faculty members should ask the student for an explanation. Doing so has the added value of encouraging teachers and students to discuss the importance of academic integrity, and the best ways to promote it. Students remain free to decline to write or sign the Pledge, and should not be penalized for exercising that right. Students should be reminded, however, that they are subject to the requirements of the Code of Academic Integrity, whether or not they write and sign the Honor Pledge.

### How can a pledge be effective if it isn't compulsory?

The highest forms of moral development require freedom to choose, influenced by example and suasion, not compulsion. The Honor Pledge is meant to reflect a personal commitment. It should spark thought and debate. A principled decision not to write and sign the pledge-discussed and explained in an atmosphere of mutual respect-would likely do more to promote the University's core value of academic integrity than ritualistic compliance.

### How can an honor pledge deter someone who has already decided to engage in academic dishonesty?

Honor pledges aren't likely to deter determined cheaters. Most students, however, do not fall into that category. They cheat because they developed the habit of cheating in high school, or because they think "everyone does it" in college. One of the values of an honor pledge is regular reiteration of a campus-wide commitment to academic integrity. Writing and signing an honor pledge-and seeing other students do the same-sends the powerful message that academic dishonesty is not considered acceptable behavior among students, and that promoting academic integrity is a responsibility students share with faculty members.



# GENERAL INFORMATION

## UNIVERSITY CAREER CENTER & THE PRESIDENT'S PROMISE

Address: 3100 Hornbake Library, South Wing  
Phone: 301-314-7225  
Web: [www.CareerCenter.umd.edu](http://www.CareerCenter.umd.edu)  
[www.presidentspromise.umd.edu](http://www.presidentspromise.umd.edu)  
Hours: 8:30 a.m. - 4:30 p.m.  
(refer to the Career Center's website for current Resource Room and Walk-in Assistance hours)

### Mission

The University Career Center and the President's promise support the University's mission and its academic programs by providing a variety of programs and services to meet the diverse career development and employment needs of degree-seeking students and alumni. The Center teaches, advises and counsels students to make decisions about career interests, employment and further or continued education; it collaborates with academic departments, employers and alumni in the delivery of programs and services. All students should consider internship and/or coop opportunities an integral part of their academic endeavors. Students should incorporate these opportunities into the pursuit of their degree.

### The President's Promise

The President's Promise encourages undergraduate students to have an integrated learning experience that goes far beyond the classroom. Students may find opportunities in programs such as living/learning programs, research experiences, public and private sector internships, learning communities, international experiences, service-learning experiences, and opportunities for leadership. President's Promise staff will help students navigate through all options to select the best opportunities to complement academic pursuits. In addition, dedicated faculty and staff are also available to help students chart a course to enhance their academic experience. To get started visit [www.presidentspromise.umd.edu](http://www.presidentspromise.umd.edu).

### Program and Services:

**The University Career Center Web Site:** provides a calendar of events, job search information, career information and general announcements. Our newly redesigned homepage features continuously up-dated, timely career information for UM students and alumni.

**University Career & Employment Resource Room:** houses a multi-media collection of resources to help students and alumni learn about career planning and job search strategies. Materials include self-assessment, career exploration, and job search tools; graduate and professional school information; directories of employers; and computers to access job listings and research employers and careers.

**University Career Center Events:** are held throughout the year. Program topics have included discipline-related career panel discussions; career fairs and expos; resume clinics and job search workshops; mock interview clinics; and several program series focused on internships, senior survival, graduate students, and international students.

**Credential Services:** provides a secure place to keep letters of recommendation and background information to support your application for both employment and graduate/professional schools. For a small fee, your file is professionally packaged and mailed upon your request.

**Career Assistance:** allow students to meet with professional staff who can help them: address educational and career decisions; identify useful resources; take advantage of internship, part-time; and summer employment opportunities; sharpen job search skills and strategies; and plan for graduate and professional school. Career assistance is available through half-hour individual Same Day Assistance and 50-minute scheduled appointments. Also available is Focus, a Web-based career planning tool.

**Student Employment Training Program:** is a hands-on, interactive training customized to meet the needs of Maryland students with a companion supervisory training program. The student training focuses on building skills students can transfer to work after graduation. The supervisory training focuses on effective student employee management, sound job design, well planned training, and consistent supervision.

**Federal Work Study Students Note:** Students eligible for Federal Work Study/Community Service positions should contact the Office of Student Financial Aid at: [www.umd.edu/FIN/](http://www.umd.edu/FIN/) or 301-314-9000

**Careers 4 Terps (C4T)** is a Web-based service, providing students and alumni access to On-Campus Interviewing, Resume Referral, and 24/7 Job Listings. Students can store edit and electronically send their resumes to prospective employers. With access to C4T, students gain access to our Online Job Listings, which contain internship, part-time and full-time positions. C4T is updated daily.

**Resume Referral:** matches employer inquirers with student resumes in our database. It is an ideal service for employers who have immediate hiring needs or who want to recruit University of Maryland students during periods when on-campus interviewing is not taking place.

**On-Campus Interviewing:** arranges on-campus interviews for current students and recent alumni with employers during the fall and spring semester for part-time, internship, and full-time positions. This service is completely free of charge to students.

**Engineering Majors Note:** Additional support for part-time, internship and cooperative education positions is available through the Engineering Co-op and Career Services office at 301-405-3863.

**Business Majors Note:** Additional support for part-time, internship, cooperative education, and full-time positions is available through the Undergraduate Business Career Center office at 301-405-7103.

**Academic Courses:** EDCP1081 (Academic Transition into Internship) is a one-credit course designed to provide students with the full experience of searching for, obtaining and successfully completing an internship. EDCP 108J (Job Search Strategies) is a one-credit course designed for students who are seeking more strategies for landing full-time employment and succeeding at work. UNIV099 (Internship Seminar) is a zero credit seminar for graduate and undergraduate students. Designed to complement students supervised work experiences, it provides students with an awareness of how classroom theory applies to their internship and assures that the experience is noted on their transcripts.

**Career Fairs:** hosted by the University Career Center annually include:

- Internship and Part-Time Job Fair
- Fall Career Fair
- Winter Job Fair
- Meet Your School District Day
- Maryland Metropolitan Education Expo
- Spring Career Fair

In addition special networking events are sponsored in collaboration with various departments and academic units throughout the year.

## EMAIL - THE OFFICIAL UNIVERSITY CORRESPONDENCE

**Verify your email address at:**

[www.testudo.umd.edu/Registrar.html](http://www.testudo.umd.edu/Registrar.html)

### OIT Help Desk

Technical support for University email:  
[www.helpdesk.umd.edu](http://www.helpdesk.umd.edu) or 301.405.1400

All enrolled students are provided access to the University's email system and an email account. **All official University email communication will be sent to this email address** (or an alternate address if provided by the student). Email has been adopted as the primary means for sending official communications to students, so email must be checked on a regular basis. Academic advisors, faculty, and campus administrative offices use email to communicate important and time-sensitive notices.

Students are responsible for keeping their email address up to date, or for redirecting or forwarding email to another address. Failure to check email, errors in forwarding email, and returned email (from "full mailbox" or "unknown user" errors for example), will not excuse a student from missing University announcement, messages, deadlines, etc. Email addresses can be quickly and easily updated on the Testudo Student Service web site at [www.testudo.umd.edu](http://www.testudo.umd.edu) or in-person at the Student Service Counter on the first floor of the Mitchell Building.

## CHANGE OF MAILING ADDRESS

Change in either mailing or permanent address can be processed **at any time during the semester in which they occur**. Address changes are posted to the computer by the Office of the Registrar and the Office of the Bursar. Address Changes may be processed at the following locations.

1. Testudo Web Site: [www.testudo.umd.edu](http://www.testudo.umd.edu).  
Select Records and Registration
2. Information Counter: Mitchell Building,  
First Floor Lobby
3. Office of the Bursar: Room 1115 or 1135, Lee Building, 8:30 a.m. to 4:30 p.m. Monday-Friday.

Since many University communications to students are handled through the mail, it is imperative that accurate and up-to-date addresses be maintained throughout the enrollment period. During the academic year the permanent address for currently registered students will be used for grade reports, combined early registration schedules and bills, and other billings. The local address on file for currently registered students will be used for all other mailings. The permanent address on file for students not currently registered will be used for all mailings.

## CHANGE OF NAME PROCEDURE

A change of name can be processed at any time during the semester in which it occurs. Name Change forms are available at the Information Counter, first floor lobby, Mitchell Building, 8:30 a.m.-4:30 p.m., Monday-Friday. Proof of name change (court order, marriage license, driver's license) must be submitted with name change form.

## CONFIDENTIALITY OF STUDENT ADDRESS INFORMATION

Any student wishing his/her address to be kept confidential should visit the Information Counter, or [www.testudo.umd.edu](http://www.testudo.umd.edu).

All requests for non-disclosure of information will be implemented as soon as publication schedules will reasonably allow. The University will use its best efforts to maintain the confidentiality of those categories of information which a student properly requests not be publicly disclosed. The University, however, makes no representations, warranties or guarantees that information designated for non-disclosure will not appear in public documents.

## COMMENCEMENT HONORS

Summa cum laude, magna cum laude and cum laude are the highest commencement honors that the University bestows for sustained excellence in scholarship. They are awarded to the top 10% of all students graduating in each college over the course of a year. Summa cum laude is awarded to students with a GPA equal to the highest two percent of all college graduates over the past three terms, magna cum laude to the next highest three percent, and cum laude to the following five percent. To be eligible for this recognition, at least 60 semester hours must be earned at or transferred with a grade to College Park. No more than six credits taken pass/fail or satisfactory/fail shall count toward the 60 hour minimum. No student with an average less than 3.300 will be considered for a commencement honor. Because grades for a term generally are officially recorded after the term's graduation day, computation of the student's GPA will not include grades for courses taken during the student's final semester at University of Maryland, College Park. However, the hours taken during that semester will apply toward the 60-hour requirement.

## THE COUNSELING CENTER

Shoemaker Building, Phone 301-314-7651, Fax 301-314-9206 [www.counseling.umd.edu](http://www.counseling.umd.edu)  
Seeking help is a sign of strength! Many students encounter a variety of personal, social, career, and academic issues that call for assistance beyond advice provided by friends and family. Fortunately, the Counseling Center provides free and confidential counseling services to all University of Maryland, College Park students. To schedule an appointment call 301-314-7651 or stop by the Shoemaker Building. In addition to regular services and hours, a special walk-in counseling program is available to students of color every day from 3 to 4 p.m., and gay/lesbian/bisexual students, Tuesday-Friday from 3 to 4 p.m. in the Fall and Spring.



# GENERAL INFORMATION

## COUNSELING CENTER SERVICES

**Personal/Social Counseling** You don't have to deal with your problems alone. In a warm and supportive environment, you can meet with a professional counselor to discuss any concern you may have related to your personal and social well-being. Among the topics many students discuss in counseling are self-esteem, stress, relationship issues, sex, family problems, and loneliness. You may see a counselor for individual counseling or join one of the many counselor-led support groups. Call 301-314-7651.

**Career Counseling** A normal part of your development in college is identifying who you are in relation to a future career. You can get help with this process in individual career counseling at the Counseling Center. Your exploration may include taking career interest tests and interpreting the results with a professional counselor or taking advantage of a computerized career information system. Whether you are choosing a major, establishing career goals, or considering job opportunities, it is important to understand how your personality, values, and interests relate to your future professional life. Career counseling at the Counseling Center is a good place to begin. Call 301-314-7651.

**Academic Skills Counseling.** Many students have academic skills that they would like to improve. If you're tired of struggling because of your own weak areas, schedule an appointment to see the Counseling Center's education specialists. They can help you enhance such skills as reading, writing, note-taking, learning science and math material, and learning statistics. Workshops cover a range of topics, including study skills, exam skills, time management, English conversation, end-of-semester survival skills, and completing your thesis or dissertation. Call 301-314-7693.

**Workshops and Group Counseling.** You can gain strength to deal with your concerns by getting together with other people who share similar problems, interests, and goals. Each semester, the Counseling Center offers weekly support groups addressing a variety of topics, such as career exploration, dissertation support, procrastination prevention, and stress management. Recent group offerings have included, "Caught in the Net," a support group for reducing dependency on e-mail and the Internet; "Circle of Sisters," a support group for black women; "Women, Food, and Obsession with Thinness," which addresses problems of body image and eating; and "Living with Illness," a group that assists people living with chronic illness. Call 301-314-7651.

**Support for Students with Disabilities.** The Counseling Center provides a range of services for students with disabilities, including help in locating interpreters for deaf or hard-of-hearing students; readers for visually-impaired students, blind students, and students with learning disabilities; and assistance with access to various buildings and facilities on campus. If you are a new or returning student, contact the Disability Support Services Office in the Counseling Center as soon as possible. Call 301-314-7682, voice and TTY.

**Returning Students Program.** If you are over 25 and returning to school after a break in your formal education, you probably have different needs than the traditional college student. The Returning Students Program is designed to help you with the transition to academic life. Workshops, counseling, and publications are available at the Counseling Center to make your adjustment to the university successful. Call 301-314-7693.

**Testing Services.** The Counseling Center administers tests for counseling purposes, such as career interest inventories, and also administers national standardized tests, such as the GRE, LSAT, MCAT, GMAT, and Miller Analogies. Call 301-314-7688.

**Research Services.** Group and individual consultation are available if you need assistance with research design and statistics and writing project proposals, theses, and dissertations. Call 301-314-7687.

**Consultation and Evaluation for Parents and Children.** Consultation, counseling and child testing are available to assist parents, single parents, and their children (ages 5-14). 301-Call 314-7673.

### Counseling Center Hours

Counseling appointments (all students): Monday-Thursday 8:30 a.m. to 9 p.m.; Friday 8:30 a.m. to 4:30 p.m.

Students of color: walk-in counseling (no appointment needed): Monday-Friday 3:00 to 4:00 p.m.

Gay/lesbian/bisexual student walk-in counseling (no appointment needed): Tuesday-Friday 3:00 to 4:00 p.m.

## CREDIT BY EXAMINATION FOR UNDERGRADUATES

Credit may be earned by examination for any undergraduate course for which a suitable examination has been adopted or can be prepared by the department granting the credit. This option is not available, however, for courses in which the student has been registered beyond the end of the Schedule Adjustment Period, i.e., the first 10 days of classes.

Additional information regarding availability of examinations, applications, fees and other regulations is available from Letters & Sciences (L&S), Room 1117, Hornbake Library. See Linda Diamond, 301-314-9401. For more information, consult the undergraduate catalog.

## DINING SERVICES

1109 South Campus Dining, Mezzanine Level  
College Park, MD 20742

301-314-8068 • [www.dining.umd.edu](http://www.dining.umd.edu)

Maryland Dining Services is a nationally recognized university food service program. Our executive chefs and their culinary teams design, develop, and create menu selections to exceed dining expectations. Our goal is to support campus academic endeavors and to provide popular and nutritious food in a welcoming setting every day. The Department of Dining Services serves the entire university community. We operate:

- Dining Courts
- Restaurants
- Cafés and Quick Food Locations,
- Licensed and Franchised Food Concepts
- Convenience Shops
- A Gift Basket Program
- Athletic Training Tables and Concessions
- Catering and a Delivery Service
- .. and we now offer Gift Cards.

We are where you are - and we welcome students, faculty, staff and visitors into our locations across campus. See you at lunch!

### Dining Plans

...Hungry? We've got food — The Department of Dining Services offers dining plans to suit every appetite and every schedule. There are classic plans required for students in traditional on-campus housing, optional plans for students living in nearby communities, add-on plans for students with large appetites or a desire for even greater convenience and flexibility — and we accept cash and credit cards at all locations.

All of the campus dining plans are accessed through the University of Maryland ID card and use a declining balance point system. You choose when, where and how you spend your points over the course of each semester. You are not constrained to any specific number of visits to the dining room each week. Vegan and vegetarian meals and snacks are available every day in the dining rooms and other locations. For details and selections, please visit our Web site [www.dining.umd.edu](http://www.dining.umd.edu).

### Resident Dining Plans

....plan points are distributed between Resident Points (R) and Terp Bucks (TB). Resident Points may be used in the South Campus Dining Room and The Diner, located in the Ellicott community, and at Adele's Restaurant for dinner. Terp Bucks provide students with flexibility — these points may be used in the above locations as well as at additional select locations across campus. Three different-sized plans give freshmen the ability to adjust for their particular eating style and there are nine plans designed to give returning residents even more flexibility.

### The Stamp Add-On Plan

....an add-on to the required resident dining plan that gives you the opportunity to customize your plan. This plan is for students on a resident plan who want the convenience and flexibility of being able to eat in the Student Union Food Court using their campus ID. Treat yourself to a change of pace; we feature familiar brand names in a central location.

### The Apartment Dining Plan

...for students not on a resident dining plan. This plan allows you to spend any way you choose with two ways to roll points over to the next semester. Join at any one of four levels depending on how much you think you will eat with us during the semester. This plan is accepted at 27 on-campus locations.

### Flexible Hours

Dining locations across campus are open throughout the day. Hours are posted on our Web site. Modifications are made to the hours during semester opening, final exam week, university holidays, for inclement weather, and during the summer.

## Employment Opportunities

A variety of jobs are available through Dining Services offering flexible hours, great benefits and opportunities for advancement. We offer student employment opportunities in all of our units and have a limited number of positions for Federal Work Study appointments. For more information, visit our Web site or call 301-314-8058.

*All Dining Services locations are open to the public and accept the following as noted in the description: Resident Points (R), Terp Bucks (TB), The Apartment Plan, Cash, Credit Cards and Terrapin Express (C).*

## DINING ROOMS

Our two main dining rooms are open from breakfast until dinnertime weekdays (brunch through dinner on weekends); late night dining is available Sunday through Friday. Each dining room features unique menus and recipes at nearly a dozen individually-themed serveries: we encourage our customers to try both locations. Standard menus, value meal menus and other special offerings are listed on our Web site under the link "Specials" R, TB, C.

### The Diner in the Ellicott Community

Look for rotisserie chicken, international cuisines, hot deli selections and Sprouts, our on-campus vegan cookery.

### South Campus Dining Room

You'll find Asian stir-fry, made-to-order sandwiches, freshly baked desserts and the Jalapeno Grill, home of jumbo hand-stuffed burritos.

## RESTAURANTS

### Adele's Restaurant

Experience cutting-edge culinary cuisine in the Stamp Student Union. We start with Chesapeake Bay Area standards and then add exotic flavors and non-traditional ingredients to offer an extraordinary twist on classic Maryland dining. R (dinner only), TB, C.

### Mulligan's Grill

Overlooking the rolling greens of the University of Maryland Golf Course, Mulligan's provides dining options for club members as well as the campus and local community. Enjoy enticing clubhouse fare—our menu includes classic Maryland cooking, golf course standards and specialties all our own. C.

## CAFÉS AND QUICK FOOD OPTIONS

### Applause Café

Superb sushi, hot panini sandwiches, Freschetta® pizza, freshly baked pastries and bagels, and Starbucks® coffee, in the Clarice Smith Performing Arts Center. TB, C.

### Bytes @ A.V.

In the A.V. Williams building, this micro-mart is stocked full with foods-to-go from sandwiches and salads to microwaveable meals, candy, and chips. We brew fresh Seattle's Best coffee in our CPU (coffee processing unit) and offer breakfast pastries and bagels. TB, C.

### E+M Bakery and E+M Deli

In the Engineering Building you can choose fresh baked goods including Krispy Kreme® Donuts, flaky croissants, warm muffins and bagels. Grab a cold drink or a cup of Seattle's Best® coffee. At the Deli, stop by on the way to class to grab a bite...Daily hot entrées, prepared salads or sandwiches. TB, C.

### Footnotes Café

Eat while you study, study while you eat...but keep your food in our study lounge! On the first floor of McKeldin Library, featuring sushi, hot Panini sandwiches, freshly baked pastries and bagels, and Starbucks® coffee. TB, C.

### Kim Kafe

The newest place to stop for a sandwich on campus: featuring gourmet breads, savory spreads and Boar's Head products in tempting combinations. We've also got you covered if you're in the mood for a fresh salad, sushi, snack or a Starbucks® espresso beverage. TB, C.

### Marketplace Deli Cart

In the Comcast Center, this deli offers Boar's Head meats and cheeses, as well as ready-to-go sandwiches to athletes, would-be athletes and anyone else who just happens to need a meal. TB, C.

### Physics Espresso Cart

On the first floor of the Toll Building; serves fresh sandwiches and salads, chili, soup, sushi, Mediterranean samplers, bottled beverages, chips and candy, and Starbucks Coffee. TB, C.



# GENERAL INFORMATION

## Rudy's Café

Munchies in Van Munching Hall ... prepared deli sandwiches, hot entrées, salads, or a cold beverage. The expanded café features hot breakfast sandwiches, freshly baked cinnamon rolls and freshly brewed Starbucks Coffee. **TB, C.**

## Sneaker's Café

Need a refresher after a tough workout? Stop by the café in the Campus Recreation Center for Freshens® fruit smoothies, Naked® juices, prepared salads, sandwiches and microwavable meals. **TB, C.**

## Subway

Now in the Stamp Student Union, this popular concept can be found in the Terp Zone, offering signature fresh-baked bread and unmatched Subway sandwiches. **C.**

## Taco Bell Express®

In the Engineering Building (between the Math and Engineering Building, 1st floor), this popular stop serves tacos, chicken soft tacos, bean burritos, beef burritos and nachos. **C.**

## The Dairy

A Maryland tradition! In Turner Hall on Route 1, features famous Maryland Dairy ice cream. Open for lunch and providing made-to-order deli and panini sandwiches, hamburgers, and Freschetta® pizza. Our menu includes wraps, salads, sushi, soups, French fries and chicken tenders. Try freshly brewed Seattle's Best® coffee. **TB, C.**

## The Coffee Bar

Modern design, excellent coffee, great service... Join us on the first floor of the Stamp Student Union. Enjoy freshly brewed Starbucks coffee, European-style sandwiches and Gelato while keeping up to date with world news on our plasma-screen TV. More than a cup of coffee: a complete cultural experience. **TB, C.**

## THE SHOPS @ MARYLAND

### The Commons Shop

Next to the Commons Apartments, in the lower level of the South Campus Dining Room, we offer groceries including sliced-to-order deli meats and cheeses, kosher, Hispanic, Asian and natural foods, fresh produce, soft drinks, candy, chips and snacks, health and beauty aids, school supplies, Seattle's Best® coffee, freshly prepared sandwiches and sushi. **TB, C.**

### The Leonardtown Shop

From soup to nuts, the Leonardtown Shop has it all in a very small space. Featuring freshly made sandwiches and salads, sodas, candy, chips, assorted groceries, and frozen foods as well as a supply of the essential school supplies, and health and beauty aids. **TB, C.**

### The North Campus Snack 'n' Shop

Breakfast, lunch, dinner and late night snacks are available at our largest shop and are popular with resident students, faculty and staff. Customers can pick up prepared foods to eat now or stock dorm rooms with bagged snacks and goodies. This Shop features soft drinks, snacks, grocery items, health and beauty aids, and school supplies as well as freshly prepared salads, sandwiches, sushi and baked goods. **TB, C.**

### The Pro Shop

Eat well and look marvelous: the campus' largest selection of energy bars, sports drinks, vitamins and supplements. Featuring equipment and apparel for swimming and other athletic activities - University of Maryland logo apparel is always available. **C.**

### The Union Shop

The definitive grab and go. The Union Shop offers soft drinks, candy, snacks, freshly prepared sandwiches, salads and sushi, Krispy Kreme® donuts, newspapers, magazines, sundries. **C.**

## STAMP STUDENT UNION FOOD COURT

### Chick-fil-A®

This shop is meant for chicken lovers. Choose from chicken sandwiches, salads, and specials. View our catering menu online or stop by to fill out an order form for your next luncheon. **C.**

### Freshens®

Serving smoothies, soft ice cream and soft pretzels. **C.**

## Marketplace Delicatessen

Boar's Head meats and cheeses freshly made into ready-to-go wraps and gourmet sandwiches. Ask about our Brown Bag Specials and our Treat Yourself Special. View our catering menu online or stop by to fill out an order form for your next luncheon. **TB, C.**

## McDonald's®

Your favorites for breakfast, lunch, or dinner. **C.**

## Panda Express®

Features classic and new Asian cuisine. **C.**

## Sbarro®

Delicious pastas, salads, and homemade cheesecake are the nexus of the Sbarro® concept. We're serving up fresh, traditional Italian cuisine, while guests relax in a casual atmosphere. **C.**

## Steak Escape®

Steak sandwiches, fries, grilled salads and the smashed potato. **C.**

## Taco Bell® Express

This popular stop serves all your favorites, including tacos, chicken, soft tacos, bean burritos, beef burritos and nachos. **C.**

## DISCLOSURE OF STUDENT RECORDS (FERPA/Buckley)

The University of Maryland adheres to a policy of compliance with the Family Educational Rights & Privacy Act (FERPA/Buckley Amendment). With certain limitations, this Act requires and it is the policy of the University:

1. To permit students to inspect their education records.
2. To limit disclosure to others of personally identifiable information from education records without student's prior written consent.
3. To provide students the opportunity to seek correction of their education records where appropriate.

Prior consent will not be required for disclosure of educational records to school officials of the University of Maryland who have been determined to have legitimate educational interests.

Certain information has been designated "Directory Information" and will be disclosed without prior consent unless a student files written notice. Directory information includes but is not limited to:

- Name
- Address
- Participation in Officially Recognized Activities & Sports
- Weight and Height of Members of Athletic Teams
- Telephone Listing
- Dates of Attendance
- Date & Place of Birth
- Degrees & Awards Received
- Full or Part-time Status
- Most Recent Previous Educational Institution Attended
- Major Field of Study
- e-mail address

Students who wish to limit the disclosure of Directory information or wish access to their official records should obtain the appropriate form at the Registrations Counter, Mitchell Building, and return the completed form to the Registrations Counter. **To limit disclosure of Directory information and printing of information in the student directory requests must be made within 3 weeks from the first day of the semester in which the student begins each school year.** Such requests must be filed annually within the above allotted time.

Students alleging University noncompliance with the Family Educational Rights and Privacy Act may file a written complaint with the Family Educational Rights and Privacy Office, United States Department of Education, 400 Maryland Avenue, S.W., Washington, D.C. 20202-4605.

For complete University policy on access to and release of student data information, see the current edition of the Undergraduate Catalog.

## EMERGENCY WEATHER CONDITIONS

As soon as a decision is made about the university's status in inclement weather, the Office of University Communications undertakes a three-pronged effort to notify the community. Status reports are posted on the university home page [www.umd.edu](http://www.umd.edu) as quickly as possible, normally by 6 a.m. The university's status is also available by calling the snow hot line at 301-405-SNOW (7669).

All radio and television stations below are notified by phone, by 6 a.m. If at all possible, check [www.umd.edu](http://www.umd.edu) or the snow hot line first.

Most local media are trying to report hundreds of closings, and they do make mistakes, particularly in confusing the various institutions with "University of Maryland" as part of their names. In addition, the university notifies the media only when we are closed. The Web site and the hot line will always have accurate and up-to-date status information in the event of inclement weather.

The university notifies the following media when weather forces a closing or delayed opening:

<b>Washington Radio</b>	WHFS (99.1 FM)
WPGC (95.5 FM)	WAMU (88.5 FM)
WAVA (1230 AM/105.1 FM)	WETA (90.9 FM)
WTOP/WASH (1500 AM)	WMAL (630 AM)
<b>Baltimore Radio</b>	WBAL (1090 AM) WCAO (600 AM)
<b>Washington TV</b>	WRC (Channel 4) WUSA (Channel 9)
Fox WTTG (Channel 5)	WJLA (Channel 7)
NewsChannel 8 (Channel 8)	
<b>Baltimore TV</b>	WMAR (Channel 2)
WBAL (Channel 11)	WJZ (Channel 13)
WBFF (Channel 45)	

## CAMPUS INFORMATION: 301-405-1000

As soon as a decision is made, the Office of University Communications calls all of the media listed above. Although the university tries to insure that its message is used, it cannot control announcements presented on the radio or TV.

## ENGLISH EDITING FOR INTERNATIONAL GRADUATE STUDENTS

The English Editing for International Graduate Students (EEIGS) program, operating under the aegis of the Graduate School, offers free editing services to international graduate students who must present their dissertations, theses, and other required papers in English. Volunteers from the University's Senior Volunteer Service Corps staff this program.

### The EEIGS program operates as follows:

1. Eligible graduate students may request EEIGS services from the program coordinator, Forest Williams ([forestw@umd.edu](mailto:forestw@umd.edu)). The request should provide information about the student (name, telephone number, email address, major department and native language) and the project (title, length, due date and whether it is a dissertation, thesis, paper or other written work).
2. The EEIGS coordinator will seek a volunteer editor for each requesting student and report the results to the student. The volunteer will also contact the student to make mutually satisfactory arrangements for editing the paper. That failing, the student may ask the EEIGS coordinator to seek another editor.
3. Students are responsible for providing a hard copy of the paper if the editors request one.
4. The student is expected to inform his or her adviser or the Director of Graduate Studies of the program in which he or she is majoring about the aid being received through this program.

There are also graduate students and others on the University of Maryland campus who offer English language-editing services for a fee. Graduate students and others who will do editing for a fee may be contacted through the Writing Center, Department of English, 0125 Taliaferro Hall, 301-405-3785.



# GENERAL INFORMATION

## THE STUDENT EMPLOYMENT CENTER OF RESIDENT LIFE

The Student Employment Center is a free, centralized service for undergraduate students seeking on-campus employment within the Department of Resident Life. The SEC maintains jobs descriptions of all the student positions for which the Department hires. Positions are available for both residents and non-residents.

**Information regarding Graduate Assistantships with the Department of Resident Life** is maintained through this office, as well. Applications are available in early December for the following academic year. Applications are generally due around February 1st.

The Student Employment Center is located in Room 2100 Annapolis Hall. Applications for undergraduate hourly paid positions may be obtained daily from 9:00 am to 4:30 pm Monday through Friday. To meet with a staff member, to ask for more specific information, or to determine the staffed office hours, please call 301-314-5111.

## UNIVERSITY HEALTH CENTER (UHC) www.health.umd.edu health@umd.edu

The University Health Center, located on Campus Drive across from Stamp Student Union, is a nationally accredited health care facility. Every registered student living on- or off-campus is eligible to use UHC services.

The UHC is open Monday through Friday, 8 a.m. to 7 p.m., Saturday, 11 a.m. to 3 p.m. and closed on Sunday. Hours vary during semester breaks and holidays. Appointments are required. A limited number of same-day appointments are available. Urgent Care services are available without an appointment. The **After Hours NurseLine** (301.314.9386), a free medical advice and information service, is available to registered students when the UHC is closed.

There is a \$10 fee for visits with most of our providers. There is a "Missed Appointment/Late Cancellation" fee. To avoid the charge, appointments must be cancelled or rescheduled at least 24 hours in advance. Some departments schedule their own appointments. A telephone list is provided below. Additional fees are charged for dental health, laboratory, radiology, pharmacy, immunizations, allergy injections, casts, physical therapy, mental health counseling, medications and supplies dispensed through the pharmacy and medical units, massage and acupuncture. Charges are posted to the student's Bursar Account or can be paid at the time of visit in the UHC. Charges paid for at the UHC will not appear on the Bursar Account.

The following services are available at the UHC: Primary Care, Urgent Care, men's and women's reproductive health care, anonymous and confidential HIV testing, sports medicine, nutrition, mental health, eating disorders, and substance abuse, travel clinic, occupational health, health promotion, Victim Advocate, and Faculty Staff Assistance Program. **The Center for Health and Wellbeing (CHWB)**, a satellite of the UHC located in the Eppley Recreation Center, is open 12 p.m. to 8 p.m. Monday through Thursday and 12p.m. to 5 p.m., Friday. CHWB provides health promotion programs and services; it does not provide medical services.

All medical records are strictly confidential and may only be released by the patient's consent or through a court ordered subpoena. The UHC is compliant with the **Federal Health Insurance Portability and Accountability Act**.

**United HealthCare** provides a group health insurance policy to University of Maryland, College Park students. Students are eligible to enroll at the beginning of the Fall and Spring semesters and Summer Session 1. The UHC is not a participating provider with any other health insurance company. At the patient's request, via a signed Authorization Form, a coded bill will be provided. The patient may submit the coded bill to the insurance company of choice for reimbursable services. Your insurance company may or may not reimburse you for services received at the UHC.

**Maryland State Law** requires that ALL students living in campus owned housing receive the meningitis vaccine or sign a waiver stating they have chosen not to receive the vaccine. The vaccine and waiver are available the UHC. The Waiver is available on-line at [www.health.umd.edu](http://www.health.umd.edu). For more information, visit the website, email [health@umd.edu](mailto:health@umd.edu) or call 301.314.8180.

## University Health Center Phone Numbers

Acupuncture	301.314.8184
After Hours NurseLine	301.314.9386
Business Office	301.314.8165
Center for Health and Wellbeing	301.314.1493
Dental Health	301.314.9500
Health Promotion	301.314.8128
Information	301.314.8180
Massage, Therapeutic	301.314.8128
Mental Health	301.314.8106
Pharmacy	301.314.8186
Physical Therapy	301.405.2557
Sexual Assault Prevention	301.314.8227
Substance Abuse Program	301.314.8106
Victim Advocate, Office of the	301.314.2222
Women's Health	301.314.8190

## HUMAN RELATIONS CODE

THE UNIVERSITY'S HUMAN RELATIONS CODE PROHIBITS DISCRIMINATION WITHIN THE CAMPUS COMMUNITY ON THE BASIS OF:

- race • age • marital status • personal appearance
  - political affiliation • mental or physical disability
  - color • creed • sex • national origin • sexual orientation
- The exercise of the rights secured by the First Amendment of the United States Constitution. If you feel you have been subjected to any form of discrimination, you may file a complaint with the Office of Human Relations Programs, or with a member of the Equity Council:

## EQUITY COUNCIL 301-405-2838 www.umd.edu/eqco

- Ms. Javaune Adams-Gaston**, Career Center, 405-7236  
3100 Hornbake Library, [jadams@deans.umd.edu](mailto:jadams@deans.umd.edu)
- Dr. Viki Annad**, College of Health & Human Performance  
405-2473, 2302 HLHP Bldg., [va5@umail.umd.edu](mailto:va5@umail.umd.edu)
- Ms. Gloria Aparicio**, Office of Administrative Affairs, 405-5643  
1132 Main Administration Bldg., [ga44@umail.umd.edu](mailto:ga44@umail.umd.edu)
- Dr. Diane Barlow**, College of Information Studies, 405- 2042  
4105 Hornbake Library, [dbarlow@umd.edu](mailto:dbarlow@umd.edu)
- Dr. Cordell Black**, Office of Academic Affairs, 405- 7227  
1127 Main Administration, [cblack@deans.umd.edu](mailto:cblack@deans.umd.edu)
- Mr. Paul Brown**, (Ex-Officeio) Maryland Fire & Rescue Inst., 226-9963  
MFRI Admin. Headquarters Bldg., [pbrown@mfri.org](mailto:pbrown@mfri.org)
- Ms. LaVern Chapman**, Robert H. Smith School of Business, 405-1951  
2407 Van Munching Hall, [lchapman@rhsmith.umd.edu](mailto:lchapman@rhsmith.umd.edu)
- Ms. Roberta Coates**, Office of the President, 405-5795  
2148 Tawes Fine Arts Bldg., [rcoates@deans.umd.edu](mailto:rcoates@deans.umd.edu)
- Ms. Barbara Duncan**, College of Agriculture & Natural Resources, 405-0044 1122 Symons Hall, [bduncan@umd.edu](mailto:bduncan@umd.edu)
- Ms. Ingrid Farrell**, College of Computer, Math & Physical Sciences  
405-2314, 3421 A.V. Williams Bldg., [ifarrell@deans.umd.edu](mailto:ifarrell@deans.umd.edu)
- Ms. Cynthia Hale**, College of Behavioral & Social Sciences,  
405-1684, 2141 Tydings Hall, [chale@bss2.umd.edu](mailto:chale@bss2.umd.edu)
- Ms. Lee Ellen Harper**, Office of Professional Studies,  
405-2224, [lharper@umd.edu](mailto:lharper@umd.edu)
- Ms. Wendy Jacobs**, College of Arts & Humanities, 405-2354  
1103 Francis Scott Key Hall, [wj1@umail.umd.edu](mailto:wj1@umail.umd.edu)
- Ms. Johnnie Love**, University Libraries, 405-9048  
7233 McKeldin Library, [jl345@umail.umd.edu](mailto:jl345@umail.umd.edu)
- Dr. Ronald Lipsman**, College of Computer, Math & Physical Sciences  
405-2319, 3400 A.V. Williams Bldg., [rlipsman@deans.umd.edu](mailto:rlipsman@deans.umd.edu)
- Mr. James Newton**, Undergraduate Studies, 405-6851,  
2130K Mitchell Bldg., [jnewton@deans.umd.edu](mailto:jnewton@deans.umd.edu)
- Dr. Gary Pertmer**, School of Engr., 405-5284  
1124 Glen L. Martin Hall, [pertmer@eng.umd.edu](mailto:pertmer@eng.umd.edu)
- Mr. William L. Powers**, School of Public Affairs, 405-6336  
2101E Van Munching Hall, [wp13@umail.umd.edu](mailto:wp13@umail.umd.edu)
- Ms. Olive Reid**, College of Journalism, 405-2390  
1117 Journalism Building, [oreid@umd.edu](mailto:oreid@umd.edu)
- Ms. Carolyn Trimble**, University Human Resources, 405-5648  
3100 Chesapeake Building, [ctrimble@umd.edu](mailto:ctrimble@umd.edu)
- Ms. Gigi Washington**, Division of University Relations, 405-2532  
3144A Samuel Riggs Alumni Center, [gwashington@umd.edu](mailto:gwashington@umd.edu)
- Dr. Robert Waters**, (Chair) Office of the President, 405-5793  
1119B Main Administration Bldg., [rewaters@deans.umd.edu](mailto:rewaters@deans.umd.edu)
- Dr. Donna Wiseman**, College of Education, 405-0866  
3119 Benjamin Bldg., [dw216@umail.umd.edu](mailto:dw216@umail.umd.edu)

## Sexual Harassment

Sexual Harassment by University faculty, staff, and students is prohibited by the "UMCP Policy and Procedures on Sexual Harassment." The policy and procedures can be obtained by calling the Office of Human Relations Programs (OHRP) at 301-405-2838. Brochures and posters are available at the same number. OHRP also provides training and education on sexual harassment. If you suspect you have been the target of sexually harassing behavior, or are accused of this type of discrimination, please call OHRP.

## IDENTIFICATION CARDS

Photo Identification cards should be carried at all times. Students who are not currently registered may not receive a UM identification card. Upon registration, students may obtain a UM identification card at the Office of the Registrar, Student Services Counter, located on the 1st floor of the Mitchell Building. Students must provide a valid photo ID to obtain their UM identification card (i.e. State Driver's License, Passport, etc.). The photo identification card can be used by all students to withdraw books from the libraries, for admission to most athletic, social, and cultural events, and as a general form of identification on campus. Students who have food service contracts must use the photo identification card for admission to the dining halls.

Every faculty/staff member and student is issued only one photo ID card for the duration of their time at the university. There is a replacement charge of \$20.00 for lost photo ID cards. If a card was stolen, a police report number must be given prior to the new card being produced to have the fee waived. Broken or damaged cards will be exchanged free of charge only if card is turned into the Registrar's office. **Cards that have received intentional damage (i.e. tampering or holes punched in the card, etc.) will not be replaced free of charge when a new card is issued.** Questions concerning the identification system should be addressed to the Office of the Registrar 301-314-8240.

## INTERNATIONAL LIVING: GLOBAL COMMUNITIES AT DORCHESTER HALL

This living-learning community is an exciting living experience, rich in cultural diversity and academic enhancement. International and U.S. students come together to form an international community. Students share a common desire to build bridges of cooperation and understanding between cultures. Students complete the two-year academic program, including a portfolio of global skills. With this exceptional combination of students and commitment to diversity, Global Communities can help prepare students today for the multi-cultural environment and global workplace of tomorrow. Admission to Global Communities is competitive. Please contact the Director at 301-314-7100, send e-mail to [sdrada@umd.edu](mailto:sdrada@umd.edu) or visit [www.globalcommunities.umd.edu](http://www.globalcommunities.umd.edu).

## INTERNATIONAL STUDENT INFORMATION

**International Education Services (IES)** is located in 3116 Mitchell Building, phone - (301) 314-1469, e-mail: [iesadv@deans.umd.edu](mailto:iesadv@deans.umd.edu), web address: [www.umd.edu/ies/](http://www.umd.edu/ies/) IES provides international students at the University of Maryland with advice on immigration matters, economic difficulty, and social and cultural adjustment to U.S. culture and University life. IES provides orientation for all new international students, scholars and faculty, organizes workshops on work authorization, and provides information on immigration, social and cultural activities, and other topics of concern to international students.

**Students with F-1 and J-1 status** need to be aware of U.S. Citizenship and Immigration Services (USCIS) regulations during their studies. The IES Advisors are available to help clarify these regulations. However, **it is the responsibility of the student** to follow the regulations that pertain to their visa status — extensions of their program, transfers, off-campus employment authorization, practical training and course loads. IES is the only office on campus that can generate and sign documents approved by the USCIS. **All international students in F-1 or J-1 status must be full-time.** In order to maintain full-time student status for immigration purposes all undergraduate students are expected to register for and complete 12 credit hours per semester; graduate students are expected to register for and complete 48 units. **You must get preauthorization from an IES International Student Advisor before you drop below full-time status.**

Students in their final semester of study may register part-time but must complete a part-time registration form found in IES before the semester begins.

**SEVIS:** Beginning in January 2003 the University of Maryland was required by U.S. law to comply with a new program of the U.S. Citizenship and Immigration Services known as SEVIS (Student Exchange Visitor Information System). This requires IES to report to the USCIS detailed and absolutely current information on every F-1 or J-1 student or scholar who is on a University of Maryland's I-20 or DS-2019. Every semester all F-1 and J-1 students/scholars are



## GENERAL INFORMATION

required to verify their general information at [www.international.umd.edu/ies/267](http://www.international.umd.edu/ies/267). Please watch for announcements from IES about future changes in immigration regulations on IES News.

**Documents:** International students must keep their passports valid at all times. I-20 or DS-2019 extensions must be filed at least 30 days prior to the program completion date. The completion date can be found in item 5 of the I-20; Item 3 of the DS-2019. F-1 and J-1 students are required to carry adequate health insurance while attending the university. There are federal regulations for J-1 students, scholars and their dependents requiring health insurance. Students may purchase the health insurance plan offered through the University of Maryland or from another company provided that it meets with the J regulations. F-1 and J-1 students must show proof of health insurance coverage to IES. F-1 and J-1 students must notify the University of any change in address, phone number, or e-mail address. Changes are made through the verification system at [www.international.umd.edu/ies/267](http://www.international.umd.edu/ies/267). Please remember, when traveling abroad, F-1 and J-1 students must have their forms I-20 or DS-2019 endorsed by an International Student Advisor for travel, this signature is valid for 5 months. IES can also offer advice on the renewal of U.S. visas overseas.

**IESNEWS** is a listserv (messages received on your electronic mail account) managed by the Office of International Education Services. Information distributed on IESNEWS is of interest to international students, scholars, and faculty at the University of Maryland. Topics have ranged from USCIS updates to university events. IESNEWS has also served as a vehicle for distributing important notices. To receive messages from IESNEWS, send a message to [LISTSERV@LISTSERV.UMD.EDU](mailto:LISTSERV@LISTSERV.UMD.EDU). The message should say "Subscribe IESNEWS (first name) (last name);" no quotation marks. You must send the message from your University of Maryland e-mail account, through which you will eventually receive IESNEWS. If you need assistance, you may reach the listserv manager at [iesnews@umd.edu](mailto:iesnews@umd.edu).

### LIBRARIES AT UM

The University of Maryland (UM) Libraries are committed to supporting the research and curriculum needs of the campus community. All UM Libraries provide Information and Research Services, and a Reserves Unit for course materials faculty members have designated as required reading, listening or viewing. Round-the-clock access to the libraries' research collections is always available at [www.lib.umd.edu](http://www.lib.umd.edu). This is also the place to renew or check due dates, ask a UM librarian a research question, and more.

**McKeldin Library** is the main library on campus and houses the General Collection, the East Asia Collection, the Government Documents and Maps Unit and the Gordon W. Prange Collection. McKeldin Library also offers an Adaptive Technology Lab for students with disabilities, Interlibrary Loan service, photocopy services, WAM labs, late-night hours, Footnotes Café and an eat-in lounge.

McKeldin is one of eight UM Libraries.

The other seven are:

**Architecture Library**

**Art Library**

**Engineering and Physical Sciences Library**

**Hornbake Library**, which houses Archives and Manuscripts, the Maryland Room, the Katherine Anne Porter Room, the Library of American Broadcasting, National Public Broadcasting Archives, National Trust for Historic Preservation Library Collection and Nonprint Media Services.

**Michelle Smith Performing Arts Library**, which houses the International Piano Archives at Maryland and Special Collections in Performing Arts.

**Shady Grove Library & Media Center** (located off campus)

**White Memorial (Chemistry) Library**

For more information, please visit [www.lib.umd.edu](http://www.lib.umd.edu)

### NON-DISCRIMINATION POLICY

The University of Maryland is an equal opportunity institution with respect to both education and employment. The University's policies, programs and activities conform to pertinent federal and state laws and regulations on nondiscrimination regarding race, color, age, national origin, sex, or disability. Inquiries regarding compliance with Title VI of the Civil Rights Act of 1964 as amended, Title IX of the 1972 Education Amendments, Section 504 of the Rehabilitation Act of 1973, The Americans with Disabilities Act or related legal requirements should be directed to:

Campus Compliance Officer,  
Office of Human Relations Programs  
1130 Shriver Laboratory,  
East Wing, University of Maryland  
College Park, Maryland 20742  
301-405-2839 or [www.umd.edu/ohrp](http://www.umd.edu/ohrp)

### OFF-CAMPUS HOUSING SERVICES

Use Off-Campus Housing Services (OCH) to find housing, list a property, find a roommate, and get information about living off-campus. OCH101, the internet database, provides on-line, real-time listings of available housing that can be searched using various criteria. Students can also use Roommate Finder to create a free profile and search for others with similar housing needs and interests. Available online or in the office are various handouts on searching for housing, transportation, and living off campus. For more information, visit OCH online at [www.och.umd.edu](http://www.och.umd.edu), in person at 1110 Stamp Student Union, 301.314.3645 by email at [och@umd.edu](mailto:och@umd.edu) or by AOL IM at OCHatumd. The office is open Monday-Friday from 10am to 5pm.

### PARTICIPATION BY STUDENTS IN CLASS EXERCISES THAT INVOLVE ANIMALS

Students who are concerned about the use of animals in teaching have the responsibilities to contact the instructor, prior to course enrollment, to determine whether animals are to be used in the course, whether class exercises involving animals are optional or required and what alternatives, if any, are available. If no alternatives are available, the refusal to participate in required activities involving animals may result in a failing grade in the course. Departments including courses where animals are used must actively inform students of such courses including, but not limited to, notices in the Catalog.

The University of Maryland, College Park campus, affirms the right of the faculty to determine course content and curriculum requirements. The University, however, also encourages faculty to consider offering alternatives to the use of animals in their courses. In each course, the instructor determines whether the use of animals in classroom exercises will be a course requirement or optional activity. The following departments currently have courses that may require animals to be used in class activities; Animal and Avian Sciences, Biology, Cell Biology & Molecular Genetics, Psychology, and courses with the NRMT prefix.

### SMOKING POLICY

The University of Maryland, College Park has found that a significant percentage of faculty, staff and students do not smoke, smoke is offensive to many non-smokers, it is harmful and even debilitating to some individuals due to their physical condition, and there is evidence suggesting that passive smoke inhalation is harmful to non-smokers. In response to the above considerations, it is hereby established as the policy of UM to achieve a public facility environment as close to smoke-free as practicably possible. Obtaining and maintaining this result will require the willingness, understanding, and patience of all members of the Campus community.

It is the policy of UM to follow all federal, state, or local laws regarding smoking. This Smoking Policy is in addition to any such policies which may be in effect.

**Guideline:** Smoking is prohibited in indoor locations. Smoking is prohibited outside of buildings within 15 feet of any building entrance, air intake duct, or window.

**Implementation:** Unit heads or their designees are responsible for assuring that this policy is communicated to everyone within their jurisdiction and to all new members of the Campus community; implementing the policy and guideline and assuring that appropriate notice is provided. Developing guidelines to embrace all special circumstances in the campus is impossible. If unit heads find circumstances in their areas that they believe warrant exception from particular provisions in this Smoking Policy and Guidelines, they may address requests for specific local exceptions to the President or his or her designee.

**Compliance:** This policy relies on the thoughtfulness, consideration, and cooperation of smokers and non-smokers for its success. It is the responsibility of all members of the Campus community to observe this Smoking Policy and Guideline. Complaints or concerns regarding this policy or disputes regarding its implementation should be referred to the immediate supervisor for resolution. If a resolution cannot be reached, the matter will be referred by the supervisor to the appropriate department head or vice president for mediation.

**Review:** The provisions and guidelines attached to this Smoking Policy shall be subject to future review and revision to ensure that the objective is obtained. Special attention shall be given to determining if voluntary compliance without disciplinary sanctions has proven satisfactory.

**Residential Housing: Effective Fall 2001 All residence hall rooms and all other indoor areas of residence halls became "Smoke Free"**

### RESIDENT LIFE

Annapolis Hall, main level

301-314-2100

E-mail: [reslife@umd.edu](mailto:reslife@umd.edu)

[www.resnet.umd.edu](http://www.resnet.umd.edu)

**The Department of Resident Life** is responsible for management of the residence halls as well as for cultural, educational, recreational, and social programming activities in the residence halls. While living in a university residence hall is not required, nine of every 10 students in Maryland's freshman class make the choice to live on campus. More than 70 professional and graduate staff are complimented by over 400 undergraduate student employees who help meet the needs of resident students.

There are rooms for about 8300 undergraduate students in 36 residence halls. We offer a mix of traditional dorm-style halls, where most new residents live, and on-campus apartments and suites for juniors and seniors. Living-learning programs including the Jiménez-Porter Writers House, Global Communities Program, CIVICUS Program, Honors, Gemstone Program, and the College Park Scholars Program all add to the diversity of on-campus housing options. All rooms have separate data lines and cable connections for each student and shared telephone line. To request on-campus housing, complete and return the On-Campus Housing and Meals portion of the Maryland Planner, mailed to all newly admitted undergraduate students, or submit a request via the web by visiting [www.uga.umd.edu/admissions](http://www.uga.umd.edu/admissions).

**Effective June 2000**, the State of Maryland requires all students who reside in on-campus residence halls to either be vaccinated against bacterial meningitis or sign a waiver stating that they have chosen not to receive this vaccination. The meningitis vaccine (or waiver) are available from the University Health Center. For more information students should contact the University Health Center or visit their web site at [www.health.umd.edu](http://www.health.umd.edu).

### STUDENT ID NUMBER

The University of Maryland assigns all students a nine digit "U ID" number, which will become the student's identification number for all university records. This number is displayed on the front of the University ID Card. The University also requires students to provide their social security number, which is used only for a limited number of purposes such as: Federal reporting requirements, employment, financial aid, and IRS reporting.



## DEPARTMENT OF TRANSPORTATION SERVICES

### PARKING REGISTRATION INFORMATION

#### REGISTER FOR YOUR SPRING 2008 CAMPUS PARKING PERMIT BY VISITING THE DOTS WEB SITE AT [WWW.TRANSPORTATION.UMD.EDU](http://WWW.TRANSPORTATION.UMD.EDU)

##### WHO?

All students who plan to attend the University during the Spring 2008 semester and who plan to park a motor vehicle on campus should register with the Department of Transportation Services (DOTS) for a parking permit. Students who are not registering for a parking permit must park at a paid meter or in a daily cashier-attended lot. Campus resident freshmen (0 - 29 credits) and resident sophomores (30 - 59 credits) are eligible to register for a parking permit. Students who currently have an annual permit that expires on August 22, 2008 do not have to register for a parking permit.

##### WHEN?

Online student registration and walk-in registration at the DOTS Regents Drive office begin December 12, 2007.

##### HOW?

By reading ALL the information below and visiting the DOTS Web site. During business hours, a limited number of computers will be available in the lobby of the DOTS office for students who do not have access to a computer. **STUDENTS ARE ENCOURAGED TO REGISTER VIA THE DOTS ONLINE PARKING REGISTRATION SITE AS SOON AS POSSIBLE!**

Note: Students who currently have a permit and would like to request another parking assignment must complete this process through walk-in registration. This process cannot be completed via online registration.

**BEFORE completing the Parking Application read it through and be prepared to answer the following questions:**

- ? Do you want your permit mailed or do you want to pick it up at the DOTS office?
- ? Do you have disabled parking privileges?
- ? Are you planning to live in the Graham Cracker Complex?
- ? Will you need a decal for a motorcycle?
- ? Are you planning to live on Fraternity Row?
- ? Will you need a decal for a convertible or Jeep-type, canvas-top vehicle?
- ? Are you planning to live in a residence hall or in University Commons?
- ? Are you a Golden ID program student?
- ? Are you planning to commute to UMCP?
- ? Are you planning to live at University View Apartments?

##### GENERAL PARKING REGISTRATION INFORMATION

1. Please confirm your lot choice to ensure your lot assignment and **click** on the submit button **after you have completed the application**. If you do not click on the submit button, your application will not be processed and you will not receive your lot choice. When you have completed the registration process, you will receive a confirmation on the screen which we strongly encourage you to print and keep as a receipt. Also, an e-mail confirmation will be forwarded to the e-mail address listed on the application. Print this e-mail confirmation as a receipt. You can request to have your permit mailed to your permanent address on or after January 11, 2008. Or you may select to pick up your permit at the DOTS office beginning January 21, 2008. Please pick up your permit on January 21, 2008 or as soon as possible after this date; the last day for pick-up is February 1, 2008. Graduate students who choose payroll deduction as their payment method will be payroll-deducted even if they do not pick up their permit.
2. Graduate Assistants who select payroll deduction as their payment method are responsible for making the necessary arrangements. If a deduction is not available through your paycheck, your student account will be charged. If you choose to pick up your permit at the DOTS office, do so as soon as possible. You will be responsible for your permit fee even if you do not pick up your permit. Due to the pre-tax deduction status, parking refunds cannot be issued.
3. If you choose to have your permit mailed, it will be mailed on or after January 11, 2008. Parking permits are mailed first class by the DOTS office. For various reasons, less than 1 percent is not delivered by the U.S. Postal Service. DOTS cannot be responsible for lost permits and **must charge a \$20 replacement fee**.
4. Immediate parking registration is recommended. When the maximum number of parking permits is assigned for a lot, permit sales will close for both undergraduate and graduate students.
5. Except for graduate students who selected payroll deduction as a payment method, your student account will be charged for your parking permit. The Spring 2008 parking fees are as follows: Commuter students - \$103; Campus resident students - \$199.
6. Students will be assigned to a specific lot.
7. Students who have disabled parking privileges must also register for their regular parking lot assignment and indicate that they have disabled parking privileges. For information and instructions, read Disabled Parking below.
8. Students who purchase a Fall Only semester permit and return for the Spring semester must pay the Spring parking fee. The possession of a Fall Only semester permit does not guarantee you the same parking assignment for the Spring semester.
9. Credit level for undergraduate students for the Spring 2008 semester will be determined by adding your University of Maryland accepted credits and credits taken during the current University of Maryland, College Park Fall sessions. **PLEASE NOTE:** Students who have registered for parking privileges with DOTS and their degree credits fall below the required credit level for their assigned lot, as stated on the charts, must come to the DOTS office and see the Student Supervisor.

10. **DOTS offers a motorcycle decal at NO CHARGE to students who park ONLY a motorcycle on campus.** If you choose to bring any other vehicle to campus, you will need to register for both a motorcycle decal and purchase a permit.

11. If you have a canvas-top vehicle, such as a Jeep or convertible, you may choose to register for both a decal and hanging permit at the permit fee.

12. Students who reside at University View and have a University View parking permit are not eligible to register for a commuter permit. As a resident of University View, you are not eligible to register and/or display a commuter permit. If you register for a DOTS commuter permit, the following may occur: you may receive a \$300 citation, you may be referred to the Office of Student Conduct, and you may lose your parking privileges.

13. Students who have not been issued a University View parking permit are eligible to register for a DOTS resident parking permit. See information under Resident Students.

##### COMMUTER STUDENT INFORMATION

1. Golden Identification students can register for a parking permit by visiting the DOTS Web site. You will be assigned a GI permit, which allows parking in lots 1, 4, 5, 6, 9, and 11.
2. Students who register for a parking permit for lots 4, 6, 9 and 11 must move their vehicles to Lot 1 at least three hours, and starting six hours prior to the scheduled tip-off time of home basketball games. Failure to move your vehicle within the specified times will result in your vehicle being ticketed, which is a \$75 fine and then relocated, which is an \$80 fee. If you have an academic commitment that affects your ability to move your car on a specific game day as outlined above, it is imperative that you provide documentation to our office so that we may offer you options for that game. We will only make exceptions if your academic commitment does not allow you to move your car within the window of time noted above. We will only make exceptions if you provide the documentation prior to the day of the game. Exceptions will not be made the day of the game or any time after the game.
3. Undergraduate and graduate commuter student lot assignments are based on your degree credit level according to the following chart. Residents of University Town Center are considered commuters and will follow the schedule below. (The chart is subject to change. Updated information will be available on the DOTS Web site.

##### CREDIT LEVEL

0-29 (Freshmen)  
30-59 (Sophomores)  
60-89 (Juniors)

90+ (Seniors and graduate students)

##### LOTS

Assigned to Lot 6. When Lot 6 is full assigned to Lot 4.  
Choice of lots 9, 6, & 4 Based on space availability.  
Choice of lots 1, 4, 6, 9, 11, SDG (Stadium Drive Garage) Based on space availability.  
Choice of lots 1, 4, 6, 9, 11, SDG (Stadium Drive Garage) Based on space availability.

##### RESIDENT STUDENT INFORMATION

1. Campus resident freshmen (0-29 degree credits) are eligible to register for a parking permit for Lot 6 which is located in Terrapin Trail Garage. Campus resident sophomores (30-59 degree credits) will be assigned to Lot 2 depending on space availability. Then, they will be assigned to Lot 6. There are NO overflow parking privileges for Lot 4b and resident Lot 6 permit holders.
2. **ALL STUDENTS WHO RECEIVE A PERMIT FOR LOTS 4b, 6 or 11 MUST MOVE THEIR VEHICLES TO LOT 1 THREE TO SIX HOURS PRIOR TO THE START OF ALL HOME BASKETBALL GAMES. FAILURE TO MOVE YOUR VEHICLE WITHIN THE SPECIFIED TIME WILL RESULT IN YOUR VEHICLE BEING TICKETED, WHICH IS A \$75 FINE AND THEN RELOCATED, WHICH IS AN \$80 FEE.** If you have an academic commitment that affects your ability to move your car on a specific game day as outlined above, it is imperative that you provide documentation to our office so that we may offer you options for that game day. We will only make exceptions if your academic commitment does not allow you to move your car within the window of time noted above. We will only make exceptions if you provide the documentation prior to the day of the game. Exceptions will not be made the day of the game or any time after the game.
3. **Freshmen and sophomore students who are assigned to Lot 6 DO NOT HAVE ANY OVERFLOW PARKING PRIVILEGES.**
4. Students residing at University View apartments who do not have a University View parking permit are eligible to register for a resident Lot 11 permit and comply with Item #2.
5. Campus resident students who receive a permit will be assigned a parking lot based on available space, their credit level, and campus residence address. See chart below. (Lot choices are subject to change. Please see the DOTS Web site for updated parking registration information before you register for a parking permit.)



## DEPARTMENT OF TRANSPORTATION SERVICES

### RESIDENCE COMMUNITY

### CREDIT LEVEL

### LOTS

Fraternity Row	0-29 (Freshmen)	Assigned to Lot 6
	Assigned to Lot 4b if Lot 6 is not available.	
	30 - 59 (Sophomores)	Assigned to Lot 2
	Assigned to lots 6 or 4b in that order if Lot 2 is not available.	
Leonardtwn	60+ (Junior & higher)	Assigned to Lot 16
	Assigned to lots 2, 6 or 4b in that order if Lot 16 is not available.	
	0-29 (Freshmen)	Assigned to Lot 6
	Assigned to Lot 4b if Lot 6 is not available.	
North Hill	30 - 59 (Sophomores)	Assigned to Lot 2
	Assigned to lots 6 or 4b in that order if Lot 2 is not available.	
	60+ (Junior & higher)	Assigned to Lot 16
	Assigned to lots 2, 6 or 4b in that order if Lot 16 is not available.	
University Commons and South Hill	0-29 (Freshmen)	Assigned to Lot 6
	Assigned to Lot 4b if Lot 6 is not available.	
	30 - 59 (Sophomores)	Assigned to Lot 2
	Assigned to lots 6 or 4b in that order if Lot 2 is not available.	
Cambridge, Denton and Ellicott	60+ (Junior & higher)	Assigned to Lot 19 (Mowatt Lane Garage)
	Assigned to lots 7, 2, 6 or 4b in that order if Lot 19 is not available.	
	0-29 (Freshmen)	Assigned to Lot 6
	Assigned to Lot 4b if Lot 6 is not available.	
Graham Cracker Complex	30 - 59 (Sophomores)	Assigned to Lot 2
	Assigned to lots 6 or 4b in that order if Lot 2 is not available.	
	60+ (Junior & higher)	Assigned to Lot 15
	Assigned to lots 16, 2, 6 or 4b in that order if Lot 15 is not available.	
University View Apartments	ALL CREDIT LEVELS	Assigned to Lot 11.
	Assigned to lots 4b or 6 in that order if Lot 11 is not available.	

### DISABLED PARKING

All persons associated with the University (including those displaying a State-disabled permit or tag) must purchase and display a UMCP-DOTS hanging permit for the current year. Only persons for whom the disabled-parking privileges are extended are authorized to park in these special parking areas. Family members driving these vehicles must utilize their assigned parking area.

### SMART PARK CARPOOL PROGRAM

The SMART PARK Carpool Program is a carpool program that will reduce the cost of the parking permit fee. The amount of the reduction is determined by the number of participants (two to four students) in the carpool. The carpool, as a group, will select one parking location from Stadium Drive Garage, Paint Branch Visitor Lot or Mowatt Lane Garage. Students who have formed a carpool may come to the DOTS office and apply for a SMART PARK carpool permit. An online database application will allow students to add or edit their information, or find other students interested in carpooling. Visit the DOTS Web site for more information.

### PARK & RIDES (BURTONSVILLE AND LAUREL)

The Department of Transportation Services is offering **FREE weekday transportation to faculty, staff and commuter students in the form of park & rides. This service runs from the park and ride lots to the College Park campus.** The Laurel Park & Ride lot is located on the northbound side of Route 197 (Laurel-Bowie Road) - approximately 1/8 mile north of the intersection of Route 197 and Contee Road. The Burtonsville Park & Ride lot is located about 10 miles from campus and is between routes 198 and 29. The Bowie Park & Ride is located about 13 miles from campus and is between routes 197 and Northview Drive. Find more information about these services online at [www.transportation.umd.edu](http://www.transportation.umd.edu).

### BICYCLES AND MOPEDS

Bicycles and mopeds should be parked in bicycle racks provided on campus. Securing or parking a bicycle or moped in any manner which would obstruct vehicles or pedestrians is prohibited. A bicycle or moped locked at any part on either side of a railing or an access ramp could make entering or exiting the building difficult or impossible for a person with a disability. Bicycles or mopeds that obstruct an access ramp that is part of an exit are in violation of the Maryland Fire Prevention Code and subject to impoundment. Currently, bicycles and mopeds are not required to be registered with the campus but this policy may change. Please check our Web site periodically for up-to-date information.

### FLEXCAR

Free yourself from the cost and hassle of bringing a car to campus with Flexcar. The Department of Transportation Services has brought the carsharing program - Flexcar - to campus. If eligible as a member, you can use the conveniently located vehicles on campus at the cost of \$9 an hour. Gas, insurance and parking included. Some restrictions apply. See the DOTS Web site for more details.

### SHUTTLE-UM INFORMATION

Our *Shuttle-UM* transit system is a unit within the Department of Transportation Services (DOTS) and is primarily a student-managed operation which is predominantly supported by student fees. Our mission is to provide safe and dependable transportation to University of Maryland students, faculty, and staff, and to facilitate learning and involvement for student success. *Shuttle-UM* provides commuter, evening, paratransit, and charter services. It also serves as a "hands-on" transportation education facility.

### SHUTTLE ROUTES

*Shuttle-UM* has 17 commuter routes that operate from 6:30 a.m. to 10:10 p.m. Monday through Thursday and from 6:30 a.m. to 8:05 p.m. on Fridays during the fall and spring semesters when classes are in session. Service is provided to area neighborhoods, apartment complexes, shopping centers, Metrorail and MARC train stations. All commuter passengers must present a valid University of Maryland ID to the driver when boarding. Commuter routes also operate on abbreviated schedules when summer classes are in session. Please contact the Public Relations Manager at (301) 314-2019, or visit [www.transportation.umd.edu](http://www.transportation.umd.edu) for detailed information.

The College Park Metro, Campus Connector North, and Campus Connector South routes operate every day that the University is open and do not require a University ID to board. Laurel Park & Ride, Burtonsville Park & Ride and Bowie Park & Ride also operate every day the University is open, but a University ID is required to board. (See Park & Rides above for more information.) The College Park Metro route operates Monday through Friday from 6:30 a.m. to 7:50 p.m. Additional service is provided 7 days a week from 8:00 p.m. to 12:40 a.m. and on weekends (daytime) from 9:00 a.m. to 7:40 p.m. On Friday and Saturday evenings, the College Park Metro Station route operates from 12:00 p.m. until 3:00 a.m. Campus Connector North and South routes operate from 7:15 a.m. to 7:15 p.m. and 4:45 p.m. respectively. Please visit [www.transportation.umd.edu](http://www.transportation.umd.edu) for detailed updated information.

### PARATRANSIT SERVICES

*Shuttle-UM's* paratransit service provides on-campus rides to students, faculty, and staff with disabilities. Paratransit services are available Monday through Friday year-round when classes are in session and is supplemented by NITE Ride in the evenings.

### EVENING SERVICES, NITE RIDE AND TERP TAXI

*Shuttle-UM's* evening service routes operate year-round when classes are in session and do not require University ID to board. During the Fall and Spring semesters, the evening routes serve the entire campus and immediate vicinity, including the College Park Metro Station. These routes operate 7 days a week from 5:20 p.m. to 3:00 a.m. During the Winter and Summer sessions, a limited number of evening routes operate on abbreviated schedules. For more information about these services, please visit the department's Web site.

NITE Ride service is a supplement to our fixed evening routes. NITE Ride provides transportation to and from areas of campus not served by a fixed route. All areas of campus are served by NITE Ride after fixed routes have stopped operating. It is available only within the evening service boundaries. The service is available 7 days a week from 5:30 p.m. to 7:30 a.m., during the Fall, Winter, Spring and Summer semesters. Also, NITE Ride provides paratransit services during these times. Please call 301-314-NITE to schedule a ride.

Terp Taxi offers another transportation option for a fee to students who do not wish to utilize the fixed evening routes on select days. The service operates from 5:30 p.m. to 3 a.m., Thursdays, Fridays and Saturdays within a 1/4-mile radius of the University's campus. In order to use this service, students must present their University IDs and must authorize charging the fare to their student accounts. Rides are \$5 per person, per ride. Call 301-314-TAXI (8294) to request a ride.

### TRANSPORTATION TO NEW YORK

DOTS provides transportation to and from Port Authority in New York during the Thanksgiving Winter and Spring breaks at the cost of \$25 for a one-way trip and \$40 for a round trip. Call 301-314-2019 for more details.

### SHUTTLETRAC Real-Time Passenger Information System

Looking for your bus? Just Trac it with ShuttleTrac! It is the real-time passenger information system that gives up-to-the-minute arrival times for Shuttle-UM buses through the phone, Web site, hand-held devices, Bus Finders at select bus stops and on the monitor in the lower Southeast entrance of the Stamp Student Union. Visit [www.transportation.umd.edu](http://www.transportation.umd.edu) and click on ShuttleTrac for more information.

### CHARTER SERVICES

All University departments, agencies and student organizations are invited to utilize our charter service. Five coach buses, which seat 50+ passengers, come equipped with DVD, VCR and CD players. One bus is outfitted with a lift to meet our customers' paratransit needs. Three buses are also equipped with work tables and 110V electrical outlets. The buses are available for local, long distance, and/or overnight trips. Transit buses are also available for local trips. Please contact the Charter Manager at 301-314-7271, or via e-mail at [charterum@umd.edu](mailto:charterum@umd.edu).

### FREE BUS ADVERTISING

*Shuttle-UM* also provides a means for student groups and members of the University community to advertise on the buses free of charge. Advertisements must be submitted two weeks in advance and are usually displayed inside the buses for two weeks. All advertisements must be approved for content and dimensions. Contact the Public Relations Manager at (301) 314-2019, or visit [www.transportation.umd.edu](http://www.transportation.umd.edu) for more information.

### CONTACT INFORMATION

Contact the Marketing Manager at 301-314-2019, or via e-mail at [dotspm@umd.edu](mailto:dotspm@umd.edu) for more information about any of our services. Information is also available on the Department of Transportation Services Web site, [www.transportation.umd.edu](http://www.transportation.umd.edu).

Call 301-314-PARK with any questions related to parking on the University of Maryland campus. Business hours are Monday through Friday, 8:15 a.m. - 4:00 p.m., excluding University holidays. The DOTS office is located in the Regents Drive Garage, Building 202 and *Shuttle-UM* is located at 013 Greenhouse Road. Visit the Department of Transportation Web site at [www.transportation.umd.edu](http://www.transportation.umd.edu) for additional information and updated parking registration information.



## GENERAL INFORMATION

### TERRAPIN EXPRESS STORED VALUE ACCOUNTS

1109 South Campus Dining Mezzanine Level  
College Park, MD 20742  
301-314-8068 • [www.dining.umd.edu](http://www.dining.umd.edu)

Terrapin Express is a pre-paid debit account — money that you place on hold to be used at over 46 locations across campus.

- Access products and services across campus without carrying cash. All you need is your university ID card!
- Printers, copiers and cash registers all over campus use your ID card to access account information.
- Terrapin Express account balances carry over to each new semester, term, or academic year for as long as you want.
- Every active University ID card is attached to a Terrapin Express account. Once your ID is in the system, you can place money in your Terrapin Express account.
- You control your card on-line: check your balance, view transactions, and report a lost card using your University Common Login.

#### Five easy ways to activate your Terrapin Express Account:

- Stop by the Terrapin Express Office, 1109 South Campus Building — Monday through Friday, 8:00 a.m. - 5:00 p.m.
- OR — Visit the Copy Room in the lobby of McKeldin Library
- OR — Print out the 'Add Money' form on our Web site and mail or fax to the Contract Office
- OR — Deposit via an on-line credit card transaction using the Testudo Web site
- OR — Make a credit card deposit by calling our office

### TRANSCRIPT SERVICES

No need to come to campus  
use [www.testudo.umd.edu](http://www.testudo.umd.edu) to request transcripts

**Unofficial Transcripts:** Unofficial transcripts are available under Records and Registrations on the Testudo Home Page ([www.testudo.umd.edu](http://www.testudo.umd.edu)).

**Official Transcripts:** If record information is needed for other purposes, please request an official transcript. There is no charge, and for your convenience, there are three ways to request an official transcript:

1. Testudo - Students can log in with their director ID and password (same log in method used for campus email) to request official transcripts. visit [www.testudo.umd.edu](http://www.testudo.umd.edu) and select Records and Registration, and then transcript request.
2. Written requests may be mailed or faxed to the Office of the Registrar. Please include your name or former name, student identification number or social security number, dates of attendance, destination address and your signature for release.

Office of the Registrar, First floor Mitchell Building  
University of Maryland, College Park, MD 20742,  
FAX: 301-314-9568

3. Visit the Office of the Registrar, first floor, Mitchell Building. Upon presentation of identification, students who were enrolled 1975 and after can receive up to five copies of their official transcript on the spot.

**Note:** Generally mail-in and faxed requests are processed and mailed within one to three business days. Testudo requests are automatically processed and mailed the following business day. A transcript cannot be processed if an outstanding debt is owed to the University. Contact the Office of the Registrar, 301-314-8240, if you have any questions.

### TRANSFER CREDIT CENTER

The Transfer Credit Evaluation Center provides transfer credit information and assistance to academic advisors as they work with student transfer issues. This service, a joint effort between the Offices of Undergraduate Admissions and the Office of the Registrar, has computerized and consolidated the transfer credit process. Students and advisors work together to decide how courses fit into a student's individual program, while the Center provides information to the campus advising community on course equivalence, credit reports and articulation tables through its online course equivalency database at [www.tce.umd.edu](http://www.tce.umd.edu).

### TUTORIAL SERVICES

Tutorial services are available to all eligible UMCP students for most CORE 100- and 200-level classes. Upon request and availability of tutors, higher level-classes might be available as well. Students will be tutored by highly skilled, selectively chosen graduate and undergraduate students. To request a copy of the current tutoring schedule or to request individual tutoring go to the Tutorial Services Coordinator's office in the Academic Achievement Program, 2110 Marie Mount or call 301-405-4745. Students requesting tutoring are required to fill out an internal request form which is available in the Tutoring office 2110 Marie Mount. It is advisable to submit requests early in the semester. Students who are interested in becoming paid tutors should call the office of the Tutorial Services Coordinator at 301-405-4745 or go to the Tutoring office in 2110 Marie Mount to pick up an application and to obtain further information.

### UNIVERSITY BOOK CENTER

Stamp Student Union  
Phone: 301-314-BOOK (2665) Fax: 301-403-8326  
[www.ubc.umd.edu](http://www.ubc.umd.edu)

The University Book Center is the official bookstore for the University of Maryland. The store provides the largest selection of used textbooks, general and technical reference books, school supplies, computers, software and the largest selection of Terp clothing and novelties in the country. Students may sell their books back for cash daily.

Part-time positions are available to all students currently registered at the College Park Campus. 75% of our employees are students. Applications for employment are accepted in the store daily, or on our web site. Positions are available at standard hourly rates, and discounts on purchases are provided to all employees.

#### The Book Center hours of operation are:

Monday - Thursday	8:30 am - 8:00 pm
Friday	8:30 am - 6:00 pm
Saturday	10:00 am - 5:00 pm
Sunday	11:00 am - 5:00 pm

The store will have additional hours during the beginning of school, and for special events. Please call or check our web site for special hours.

### VETERANS BENEFITS

Students attending the University under the Veteran's Education Assistance Act may receive assistance and enrollment certification at the Veterans Certification Office in the Registrar's Office on the 1st floor of the Mitchell Building. This office also provides assistance regarding monthly educational benefit checks and vocational rehabilitation services.

It is the responsibility of veterans and dependents receiving VA benefits to notify the Veterans Certification Office of every change of course program. The following types of changes must be reported: credit level or grading option change, change of major, change of address, graduation, academic dismissal or reinstatement actions, and intent to transfer from the College Park Campus. The University Veterans Office is required to notify the U.S. Veterans Administration Office of the above changes to prevent delays in receipt of benefits. Please contact the Veterans Affairs Office on 301-314-8239 with questions.

# Do you have a plan to graduate?

## Degree Navigator



Use Degree Navigator to view progress in your declared major or any other major you're interested in ....

- ❖ See which courses you have completed
- ❖ Check your status with meeting benchmarks
- ❖ See which courses you still need to take
- ❖ Produce a text printout of your progress



<http://www.testudo.umd.edu/Registrar.html>  
(select the Degree Navigator link)

\*\*\* Degree Navigator is an unofficial guide only. Discrepancies may exist. Consult your advisor for an official audit. \*\*\*



# COLLEGE ORGANIZATIONAL CHART

## COLLEGE OF AGRICULTURE AND NATURAL RESOURCES

VIRGINIA-MARYLAND  
REGIONAL COLLEGE OF  
VETERINARY MEDICINE-  
MARYLAND CAMPUS

DEPARTMENT OF:  
AGRICULTURAL AND RESOURCE ECONOMICS  
ANIMAL AND AVIAN SCIENCES  
ENVIRONMENTAL SCIENCE & TECHNOLOGY  
NUTRITION & FOOD SCIENCE  
PLANT SCIENCE & LANDSCAPE ARCHITECTURE  
INSTITUTE OF APPLIED AGRICULTURE  
PROGRAMS/CURRICULUM:  
AGRICULTURAL SCIENCES AND TECHNOLOGY  
ENVIRONMENTAL SCIENCE AND POLICY  
NATURAL RESOURCES MANAGEMENT

## SCHOOL OF ARCHITECTURE, PLANNING, AND PRESERVATION

CENTER FOR ARCHITECTURAL DESIGN AND RESEARCH  
NATIONAL CENTER FOR SMART GROWTH RESEARCH & EDUCATION  
PROGRAMS/CURRICULUM:  
ARCHITECTURE  
HISTORIC PRESERVATION  
REAL ESTATE DEVELOPMENT  
URBAN STUDIES & PLANNING  
URBAN AND REGIONAL PLANNING AND DESIGN

## COLLEGE OF ARTS AND HUMANITIES

DEPARTMENT OF:  
AMERICAN STUDIES  
ART HISTORY AND ARCHAEOLOGY  
ART STUDIO  
CHINESE  
CLASSICS/  
GREEK/LATIN  
COMMUNICATION  
COMPARATIVE LITERATURE  
DANCE  
ENGLISH  
HISTORY  
JEWISH STUDIES  
LINGUISTICS  
PHILOSOPHY  
SCHOOL OF LANGUAGES, LITERATURES, AND CULTURES  
SCHOOL OF MUSIC  
THEATRE  
WOMEN'S STUDIES  
PROGRAMS:  
COMPARATIVE LITERATURE  
EAST ASIAN STUDIES  
HEBREW  
LATIN AMERICAN STUDIES  
PORTUGUESE  
SCIENCE, TECHNOLOGY AND SOCIETY  
CENTERS:  
ART GALLERY  
ART GILNER CENTER FOR HUMOR STUDIES  
CLARICE SMITH PERFORMING ARTS CENTER  
HISTORICAL STUDIES  
MARYLAND INSTITUTE OF TECHNOLOGY FOR THE HUMANITIES (MITH)  
MEYERHOFF CENTER FOR JEWISH STUDIES  
CENTER FOR POLITICAL COMMUNICATION AND CIVIC LEADERSHIP  
CONSORTIUM OF RACE, GENDER AND ETHNICITY  
RENAISSANCE AND BAROQUE STUDIES  
RISK COMMUNICATION AND RESEARCH  
TEACHING CULTURE AND SOCIETY  
LANGUAGE CENTERS:  
LANGUAGE HOUSE  
LATIN AMERICAN STUDIES CENTER  
MARYLAND ENGLISH INSTITUTE  
NATIONAL FOREIGN LANGUAGE CENTER

FOR A COMPLETE LIST OF ALL ARHU DEPARTMENTS, PROGRAMS AND CENTERS, PLEASE VISIT [WWW.ARHU.UMD.EDU](http://WWW.ARHU.UMD.EDU)

## COLLEGE OF BEHAVIORAL AND SOCIAL SCIENCES

PROGRAMS / DEPARTMENTS:  
AFRICAN-AMERICAN STUDIES  
ANTHROPOLOGY  
CRIMINOLOGY AND CRIMINAL JUSTICE  
ECONOMICS  
GEOGRAPHY  
GOVERNMENT AND POLITICS  
HEARING & SPEECH SCIENCES  
PSYCHOLOGY  
SOCIOLOGY  
JOINT PROGRAM IN SURVEY METHODOLOGY  
OFFICE OF ACADEMIC COMPUTING SERVICES  
COLLEGE WIDE CENTERS:  
CENTER FOR SUBSTANCE ABUSE RESEARCH (CESAR)  
PUBLIC SAFETY, TRAINING AND TECHNOLOGY  
ASSISTANCE PROGRAM  
NATIONAL CONSORTIUM FOR THE STUDY OF TERRORISM  
AND RESPONSES TO TERRORISM (START)

## The Robert H. Smith SCHOOL OF BUSINESS

CENTER FOR ELECTRONIC MARKETS & ENTERPRISES  
SUPPLY CHAIN MANAGEMENT CENTER  
CENTER FOR GLOBAL BUSINESS  
DINGMAN CENTER FOR ENTREPRENEURSHIP  
CENTER FOR E-SERVICES  
CENTER FOR EXECUTIVE EDUCATION  
CENTER FOR HUMAN CAPITAL, INNOVATION & TECHNOLOGY  
PROGRAMS/CURRICULUM:  
ACCOUNTING  
BUSINESS AND MANAGEMENT-GENERAL  
INTERNATIONAL BUSINESS  
INFORMATION SYSTEMS  
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BIOCHEMISTRY  
BIOLOGICAL SCIENCES  
BIOLOGY  
CELL BIOLOGY AND MOLECULAR GENETICS  
CHEMICAL PHYSICS  
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MASTER OF LIFE SCIENCES  
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EARTH SYSTEMS SCIENCE INTERDISCIPLINARY CENTER (ESSIC)  
INSTITUTE FOR ADVANCED COMPUTER STUDIES  
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CURRICULUM AND INSTRUCTION  
EDUCATION POLICY AND LEADERSHIP  
HUMAN DEVELOPMENT/INSTITUTE FOR CHILD STUDY  
MEASUREMENT, STATISTICS AND EVALUATION  
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CENTER FOR RESEARCH ON LATINO EDUCATIONAL SUCCESS  
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CONNECTIONS BEYOND SIGHT AND SOUND  
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EDUCATION  
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LEARNING (WITH PENN STATE AND DELAWARE)  
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BIOENGINEERING  
BIOLOGICAL RESOURCES ENGINEERING  
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CIVIL AND ENVIRONMENTAL ENGINEERING  
ELECTRICAL AND COMPUTER ENGINEERING  
FIRE PROTECTION ENGINEERING  
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MATERIALS SCIENCE & NUCLEAR ENGINEERING  
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ENGINEERING CO-OP AND CAREER SERVICES  
ENGINEERING RESEARCH CENTER  
ENGINEERING UNDERGRADUATE ADVISING & ACADEMIC SUPPORT  
INSTRUCTIONAL TELEVISION  
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UNDERGRADUATE RECRUITMENT PROGRAM  
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DEPARTMENT OF FAMILY SCIENCE  
DEPARTMENT OF HEALTH SERVICES ADMINISTRATION  
DEPARTMENT OF PUBLIC AND COMMUNITY HEALTH  
DEPARTMENT OF KINESIOLOGY  
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COLLEGE OF JOURNALISM  
BROADCAST NEWS  
NEWS EDITORIAL/MAGAZINE  
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PROGRAMS:  
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LIBRARY SCIENCE/HISTORY (CPPPE)  
CENTER FOR INFORMATION POLICY

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INTERNATIONAL DEVELOPMENT  
INTERNATIONAL SECURITY AND ECONOMIC POLICY  
MANAGEMENT, FINANCE AND LEADERSHIP  
SOCIAL POLICY  
CENTER FOR INFORMATION & RESEARCH ON CIVIC LEARNING & ENGAGEMENT (CIRCLE)  
CENTER FOR INTEGRATIVE ENVIRONMENTAL RESEARCH (CIER)  
CENTER FOR INTERNATIONAL & SECURITY STUDIES AT MARYLAND (CISSM)  
J.M. BURNS ACADEMY FOR LEADERSHIP  
PROGRAM ON THE ECONOMICS OF CRIME AND JUSTICE POLICY  
CENTER FOR PUBLIC POLICY AND PRIVATE ENTERPRISE (CPPPE)  
INSTITUTE FOR PHILOSOPHY & PUBLIC POLICY (IPPP)  
NATIONAL CENTER FOR SMART GROWTH RESEARCH & EDUCATION  
OFFICE OF EXECUTIVE PROGRAMS  
PROGRAM IN INTELLIGENCE RESEARCH & EDUCATION  
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WELFARE REFORM ACADEMY

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AIR FORCE AEROSPACE STUDIES PROGRAMS (AFOTC)  
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ARMY ROTC  
ASIAN AMERICAN STUDIES PROGRAM  
BEYOND THE CLASSROOM  
CENTER FOR TEACHING EXCELLENCE  
COLLEGE PARK SCHOLARS  
LETTERS AND SCIENCES  
EDUCATIONAL TALENT SEARCH PROGRAM  
FIRST YEAR BOOK  
FIRST YEAR PROGRAMS  
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INDIVIDUAL STUDIES PROGRAM (IVSP)  
LEADERS FOR TOMORROW  
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LESBIAN, GAY, BISEXUAL AND TRANSGENDER STUDIES  
MERRILL PRESIDENTIAL SCHOLARS PROGRAM  
MARYLAND CENTER FOR UNDERGRADUATE RESEARCH (MCUR)  
NATIONAL SCHOLARSHIPS & RESEARCH OPPORTUNITIES OFFICE  
ORIENTATION OFFICE  
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UPWARD BOUND  
MATH AND SCIENCE REGIONAL CENTER  
SENIOR SUMMER SCHOLARS PROGRAM  
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# ADVISING

**ADVISING (UNDERGRADUATE STUDENTS)** Academic advising is an essential part of an undergraduate's educational experience at the University of Maryland. It is available to all students at College Park, but it is the responsibility of the student to make arrangements for advising with the appropriate person. Students are encouraged to use the many advisement opportunities available. **Note: Advising is strongly recommended for all students, and is mandatory for the following groups:** Newly admitted first-year and transfer students, concurrent enrollment students, students on academic probation, students nearing senior status, students not meeting fundamental studies requirements, student athletes, individual admit students, students in the Academic Achievement Program and students in certain majors and colleges.

**Undergraduate advisors**, their room numbers and telephone extensions and, in some cases, email addresses, are listed below. Students who have general questions about campus programs and advising policies may visit or call the Division of Letters & Sciences, Room 1117, Hornbake Library, 314-8418.

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## COLLEGE OF BEHAVIORAL & SOCIAL SCIENCES

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ANTHROPOLOGY www.bsos.umd.edu/anth/ WDS-1119 405-1422

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CRIMINOLOGY, CRIMINAL JUSTICE www.ccjs.umd.edu/ LEF-2133 405-4725

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 Johnson, M. EDU-3119  
 Wiseman, D. EDU-3119G

## Reading Education

Afflerbach, P. EDU-2304C  
 Chambliss, M. EDU-2311E  
 Codling, R.M. EDU-2311J  
 Dreher, J. EDU-2311F  
 Marshall, E. EDU-2304L  
 Saracho, O. EDU-2304H  
 Turner, J. EDU-2233  
 Wiseman, D. EDU-3119G

## Science Education

Coffey, J. EDU-2226M  
 Hammer, D. EDU-2226K  
 Holliday, W. EDU-2226L  
 McGinnis, R. EDU-2226M  
 Stieff, M. EDU-2226N

## Social Studies Education

Eaker, L. TBA  
 Monte-Sano, C. TBA  
 VanSledright, B. EDU-2223  
 Weible, T. EDU-2115

## Teacher Education/Professional Development

Buese, D. TBA  
 Imig, D. EDU-2226A  
 Sullivan, D. EDU-2226H  
 Valli, L. EDU-2207

## HUMAN DEVELOPMENT & INSTITUTE FOR CHILD STUDY

**Early Childhood Education** www.education.umd.edu/EDHD/  
 Department Chair  
 Wigfield, A. EDU-3304 405-2827  
 Undergrad. Advising  
 Froh, J. EDU-1117J 405-5612

## MEASUREMENT, STATISTICS & EVALUATION

www.education.umd.edu/EDMS/  
 Department Chair  
 Dayton, C. M. EDU-1230D 405-3626

## SPECIAL EDUCATION

www.education.umd.edu/EDSP/  
 Department Chair  
 Burke, P. EDU-1308 405-6515  
 Undergraduate Advising  
 Molloy, D. EDU-1235 405-6485

Beckman, P. EDU-1240B  
 Cooper, D. EDU-1240A  
 DeLaPaz, S. EDU-1311G  
 Drakeford, W. EDU-1311C  
 Egel, A. EDU-1240C  
 Kohl, F. EDU-1240D  
 Leone, P. EDU-1311A  
 Lieber, J. EDU-1240E  
 Maccini, P. EDU-1311B  
 McLaughlin, M. EDU-1231  
 Moon, S. EDU-1311E  
 Neubert, D. EDU-1240F  
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For advising and information, contact the Office of Student Services,  
 Room 1204 Benjamin Bldg - www.education.umd.edu/studentinfo/

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## BIOLOGICAL RESOURCES

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## CHEMICAL & BIOMOLECULAR

Faculty Advisors CHE-2113 405-1910

## CIVIL & ENVIRONMENTAL

Faculty Advisors EGR-1159 405-1965

## ELECTRICAL & COMPUTER

Bell, J. AVW-2429 405-3685

## FIRE PROTECTION

Milke, J. JMP-3106 405-3992

## MATERIALS SCIENCE

Lloyd, I. CHE-1113 405-5989

## MECHANICAL

Ainane, S. EGR-2188 405-5310

## NUCLEAR

Pertmer, G. EGR-1124 405-3936

## PROFESSIONAL MASTERS

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## CENTER FOR MINORITIES IN SCIENCE AND ENGINEERING

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Berhare, B. EGR-1134 405-3878

Kamalidiin, L. EGR-1134 405-3878

Hamilton, T. EGR-1134 405-3878

ENGINEERING CO-OP AND CAREER SERVICES

Sauber, H. EGR-1131 405-3862

Vidmar, D. EGR-1131 405-8096

Perrigan, V. EGR-1131 405-3864

Densmore, D. EGR-1131 405-3863

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Johnson, A. EGR-1137B 405-3862

Lee, F. EGR-1137B 405-3862

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De Moss, M. EGR-1124 405-0287

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## SCHOOL OF PUBLIC HEALTH

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## PUBLIC AND COMMUNITY HEALTH

www.hhp.umd.edu/HLTH

Community Health Hyde, D. HHP-2374 405-2523

## FAMILY SCIENCE

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## HONORS PROGRAM

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## COLLEGE OF INFORMATION STUDIES

Dr. Jennifer Preece, Dean HBK-4105 405-2035

Admissions HBK-4110 405-2038

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## UNDERGRADUATE STUDIES

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# ACADEMIC

## UNDERGRADUATE STUDENT REQUIREMENTS FOR SATISFACTORY ACADEMIC PROGRESS

New Undergraduate standards for academic performance: Starting with the Fall 2002 semester students must achieve a 2.0 GPA. Policy information is outlined below, followed by a Q & A section. For additional information see the current Undergraduate Catalog and [www.testudo.umd.edu](http://www.testudo.umd.edu).

### ACADEMIC PERFORMANCE

Undergraduate academic performance is based on a student's grade point average (GPA). Effective Fall 2002 students are required to achieve a 2.0 GPA to maintain satisfactory academic progress. Students with a GPA under 2.0 will be placed on Academic Probation. A GPA under 2.0 is considered unsatisfactory performance. See "How to compute GPA" for an explanation of semester and cumulative GPA.

A minimum of 120 successfully completed course credits is required for graduation in any degree curriculum; however, individual colleges, schools, and departments may establish higher requirements for graduation. Check with your advisor for specific information. If you feel there are special circumstances that make it impossible for you to complete a normal course load, you must meet with an advisor to discuss the circumstances, plans for continued progress toward a degree, and the implications for continued enrollment.

### Semester Academic Honors

Semester Academic Honors (Dean's List) will be awarded to students who complete, within any given semester (excluding winter and summer terms), 12 or more credits with a semester GPA of 3.5 or higher. This recognition will be noted on the student's academic record. Courses with grades of P and S are excluded from the twelve credit determination.

### Satisfactory Academic Performance

Satisfactory Academic Performance is the achievement of a cumulative GPA of 2.0 or above.

### ACADEMIC PROBATION & DISMISSAL

**Academic Probation:** Students will be placed on academic probation if their cumulative GPA falls below 2.0. Normally, a student is expected to attain a 2.0 cumulative GPA at the end of any probationary semester. Students who fail to achieve a 2.0 cumulative GPA at the end of their probationary semester may be academically dismissed, depending on their credit level as detailed below.

1. Students who have earned 60 credits or more will be dismissed from the University in the event their cumulative GPA remains below 2.0 at the end of their probationary semester.

2. Students who are on academic probation and have earned fewer than 60 credits will be permitted to continue on academic probation if a minimum semester GPA of 2.0 is achieved in each semester of probation.

- a. Full-time students must complete 9 or more credits in each semester. Part-time students will be permitted to satisfy this credit requirement in two consecutive semesters. A completed credit is defined as credit for any course in which a student receives a grade of A, B, C, D, F, P, or S.
- b. Students who meet this requirement will be permitted to continue on probation until the close of the semester (excluding winter and summer terms) in which they attain a cumulative GPA of 2.0.
- c. Students who are on probation will be dismissed if they have not achieved a cumulative GPA of 2.0 at the end of the semester in which they complete 60 credits.
- d. Students who are on probation and attain a cumulative GPA of 2.0 at the end of a winter or summer term will not be subject to dismissal in the subsequent semester.

**Academic Probation Conditions:** The Office of the Registrar will notify students when they are placed on academic probation. Such notices will include a requirement that the students consult an academic advisor in their college early in the probationary semester and in no event later than the beginning of the early registration period for the next semester. The Office of the Registrar will notify the colleges of students who are placed on academic probation and will note the academic probationary status on the students' academic record.

- a. Academic advisors will assist students in developing appropriate plans for achieving satisfactory academic performance.
- b. Students who are placed on probation will not be allowed to add or drop courses, or register without the approval of an academic advisor in their college.

### Academic Dismissal:

1. Students who have earned 60 or more credits will be dismissed if their cumulative GPA remains below 2.0 for two consecutive semesters (excluding winter and summer terms). Students who attained a cumulative GPA of 2.0 in the preceding winter or summer term will not be subjected to dismissal.
2. Students who have earned fewer than 60 credits will be dismissed following any probationary semester in which they fail to attain a minimum 2.0 semester GPA and complete the requisite credits detailed under 'Academic Probation.'
3. Students who have been academically dismissed and who are reinstated will be academically dismissed again if a cumulative GPA of at least 2.0 is not achieved

by the end of the first semester after reinstatement. Reinstated students will not be allowed to add or drop courses, or to register during any semester without the approval of an academic advisor in their college, unless a cumulative GPA of at least 2.0 is achieved.

4. The Office of the Registrar will notify the appropriate University offices when students are academically dismissed and will note the dismissal on the students' academic record.

5. The Office of Undergraduate Admissions will notify students in writing when they are dismissed. The notices will include a statement that registration for the next semester (excluding winter or summer terms) will be canceled.

6. Normally, a student dismissed for academic reasons must wait out one semester (fall or spring) before reinstatement. Exceptions will be determined by the Faculty Petition Board. Applications and information about the reinstatement process can be obtained from the Office of Undergraduate Admissions, which is responsible for administering the reinstatement process in coordination with the Faculty Review Board.

### HOW TO COMPUTE (GPA) Grade Point Average

Requirements for satisfactory academic progress are based on grade point average (GPA). GPA is computed by dividing the total number of quality points accumulated in courses for which a grade of A+, A, A-, B+, B, B-, C+, C, C-, D+, D, D-, or F has been assigned by the total number of credits attempted in those courses. Courses for which a mark of P, S, I, NGR or W has been assigned are not included in computing the GPA.

Each letter grade has a numerical value: A+, A, A- = 4; B+, B, B- = 3; C+, C, C- = 2; D+, D, D- = 1; F = 0. Multiplying this value by the number of credits for a particular course gives the number of quality points earned for that course.

An example of how a Semester and Cumulative GPA are calculated is shown below:

Course	Credits Attempted	Grade	Quality Points
ENGL 101	3	C+	6
MATH 110	3	B	9
BSCI 106	4	A	16
PSYC 100	3	D-	3
HIST156	3	F	0
Current Semester Totals	16		34
Previous Semester Totals	27		74

$$\text{SEMESTER GPA} = \frac{\text{SEMESTER QUALITY POINTS}}{\text{SEMESTER CREDITS ATTEMPTED}} = \frac{34}{16} = 2.125$$

$$\text{CUMULATIVE GPA} = \frac{\text{TOTAL QUALITY POINTS}}{\text{TOTAL CREDITS ATTEMPTED}} = \frac{108}{43} = 2.511$$

(See **Repeating Courses** on next page to determine the effect of repeated courses in the calculation of GPA)

## QUESTIONS AND ANSWERS ABOUT THE PROBATION AND DISMISSAL POLICY

### What is it and when does it take effect?

All Maryland undergraduate students must achieve a minimum cumulative grade point average (GPA) of 2.0 in order to maintain satisfactory academic performance. Students who do not achieve a cumulative GPA of 2.0 will be placed on academic probation. Students on probation are subject to a variety of restrictions intended to strengthen their academic performance. Probationary students who do not achieve a cumulative GPA of 2.0 may be academically dismissed. This policy will be applied based on student grade point averages computed at the end of the Fall 2002 semester and later.

### If I'm on probation, what restrictions are placed on me?

The Office of the Registrar will notify students who are placed on probation and will note this probationary status on the student's academic record. If you are placed on probation, you must meet with your academic advisor and develop a plan for improving your academic performance. This plan must be completed before the end of your first semester on probation or you will not be allowed to register for the following semester. While you are on probation you cannot add or drop any course without the approval of your advisor. These restrictions are intended to help you focus on improving your grades at the University of Maryland.

### When do I get off probation?

You get off probation at the end of the Fall or Spring semester in which you raise your cumulative GPA to a minimum of 2.0.

### How long may I stay on probation?

It depends on how many credits you have earned. In general, students must have a minimum cumulative GPA of 2.0 in order to graduate. If you are half way to graduation (60 or more credits) and find yourself on probation, you must raise your cumulative GPA to a 2.0 within two semesters or you will be academically dismissed from the University. If you are a full-time student with fewer than 60 credits, you must complete at least nine credits with a minimum semester GPA of 2.0, during every probationary semester. (This rule is relaxed a bit for part-time students.) You must have a cumulative GPA of 2.0 by the end of the semester in which you accumulate 60 credits or you will be academically dismissed.

### If I'm academically dismissed, may I come back?

Normally, if you are academically dismissed you must sit out for one semester and apply for reinstatement. You should contact the Reenrollment Office early on for information about the reinstatement process. If you apply for reinstatement you must demonstrate your ability to be successful in university coursework

and have a clear plan for raising your grade point average and finishing your degree requirements.

### I was academically dismissed in a previous semester and expect to be reinstated. If I am reinstated, what must I do?

If you had been academically dismissed and were reinstated, you will be reinstated on probation. If you have 60 or more credits (including applicable transfer credit) you must bring your cumulative GPA to a minimum 2.0 by the end of the semester for which you were reinstated or you will be dismissed again. If you have less than 60 credits and complete at least 9 credits with a minimum semester GPA of 2.0, you may be continued on probation. Obviously, you must earn greater than a 2.0 to raise your cumulative GPA. If you have not increased your cumulative GPA to at least 2.0 by the end of the semester in which you earn 60 credits, you will be dismissed. Special rules are in place during the first year of the new policy. The Faculty Petition Board will inform you of the specific conditions that apply to you.

### Who can I contact if I have additional questions?

Contact an academic advisor in your college.



# ACADEMIC

## ADDING AND DROPPING COURSES

The first ten day of classes during Fall and Spring semesters are designated as the Schedule Adjustment Period. A similar period of time is designated for summer sessions and Winter Term. During the Schedule Adjustment period students can add, drop or change course sections. Part-time students should pay particular attention to Deadlines in this Schedule of Classes to avoid incurring additional charges.

Courses added during the schedule adjustment period will appear on the student's permanent record along with courses previously added. Courses dropped during the schedule adjustment period will not appear on the student's permanent record.

**Drop Policy:** The drop period for undergraduate students will begin at the close of the schedule adjustment period and terminate at the end of the tenth week of class. During this drop period a student may drop a maximum of four credits. If a course is more than four credits, the student may drop the entire course. In the case of a variable credit course, the credit level may be reduced by up to four credits.

Courses dropped after the schedule adjustment period will be recorded on the student's transcript with a "W" notation. This mark is not used in computing the semester or cumulative GPA.

## REPEATING COURSES

1. Students may have one repeat of any given course in which a grade of A, B, C, D, F, P, S, W or AUDIT has been earned on their records. If a course is repeated in which a student already has earned a grade of A,B,C,D,P, or S, the subsequent attempt will not increase the total credits earned toward the degree. All attempts at a given course resulting in one of the above noted grades will be included in the computation of the grade point average.
2. A student may register for a course NO MORE THAN TWO TIMES. A course dropped with a "W" notation will count as one of these two registrations. If a student withdraws from all courses during a semester these courses will not count as one of the two registrations.
3. Incompletes—The mark of 'I' cannot be removed through re-registration for the course or through "credit by examination." An "I" mark is not used in the computation of quality points or cumulative grade point average

4. For complete information on the Repeat Policy see below or your academic advisor. Students who need additional information about the STANDARDS FOR SATISFACTORY UNDERGRADUATE PROGRESS OR ABOUT OTHER ACADEMIC POLICIES AND REQUIREMENTS AT College Park should immediately contact an ACADEMIC ADVISOR in their college or department.

## REPEAT POLICY-UNDERGRADUATE STUDENTS

The following policies apply to ALL courses that may not be repeated for additional credit.

1. The following students are required to follow the new Repeat Policy:
  - a. All new freshmen who began at UMCP Fall 1990 and after.
  - b. All transfer students.

### Exceptions:

- Students from Maryland Community Colleges who began at UMCP Fall 1990 and after
  - Students attending UMBC's College of Engineering from Fall 1990 through Fall 1991.
2. There is a limit to the number of times a **student may repeat a course. Students may have ONE repeat of any course in which they earned an A, B, C, D, (including + and - notations) F, P, S, W, NGR, or Audit;** they cannot be registered (after the Schedule Adjustment Period) for any given course more than twice. A student's Dean's Office may grant an exception allowing an additional course repeat. In this case, students must present a plan for successfully completing the course. **All attempts WILL be counted toward the total limit for repeatable credits.**
  3. Students may repeat no more than 18 credits.
  4. The grade point average will include all attempts at a given course that results in a grade of A, B, C, D, or F. However, to help **freshmen and transfer students** adjust to the UMCP campus, the following two exceptions allow for the cumulative G.P.A. to be calculated so that **only the higher grade is included:**
    - a. When the repeated course was taken within the student's first semester at UMCP, **or**
    - b. When the repeated course was taken within the student's first 24 credit hours attempted (including transfer credits) or within the semester during which the student reached the 24th credit hour attempted
  5. Any grade earned in prior attempts of a repeated course will appear on the student's transcript, regardless of whether the grade is dropped from, or averaged into, the cumulative grade point average.

6. Repeat by transfer—If a student repeats by transfer a course that was taken before or during the semester in which the student reached 24 credits attempted (including transfer credits) and the transfer grade is higher, then the original grade in the course will be excluded from the G.P.A. calculation.

- If the course was taken after the semester in which the student reached 24 credits attempted, then the transfer course will not exclude the original grade in the G.P.A. calculation. Special exceptions can be requested by the student's college dean in unusual circumstances.

## REPEAT POLICY PRIOR TO FALL 1990

The following students should follow the old Repeat Policy in the Undergraduate Catalog:

1. Students who began at UMCP before Fall 1990 (including students who entered UMCP for summer 1990)
2. Transfer students who began at a Maryland Community College before Fall 1990.
3. UMBC College of Engineering students who began before 1990.

## COURSE NUMBERING SYSTEM

Number	Eligibility
000-099	Non-credit course
100-199	Primarily courses for first-year students
200-299	Primarily sophomore course
300-399	Junior, senior course not acceptable for credit toward graduate degrees
400-499	Junior, senior course acceptable for credit toward some graduate degrees
500-599*	Professional School course (Dentistry, Law, Medicine) or post-baccalaureate course (not for graduate degree credit)
600-899	Course restricted to graduate students
799	Masters Thesis credit
899	Doctoral Dissertation credit

**Note:** Courses with last digit of 8 or 9 can be repeated for additional credit  
**Undergraduates** - eligible to register for courses numbered 000-499.  
**Graduates** - eligible to register for courses numbered 400-899.  
 \*Not applicable to Graduate or Undergraduate degrees, and not included in GPA calculations.

# WITHDRAWAL FROM THE UNIVERSITY FOR UNDERGRADUATE STUDENTS

Students admitted to the University of Maryland are expected to make regular and consistent progress towards the completion of their degree. However, the University understands that in exceptional circumstances a student may find it necessary to completely withdraw from all classes. The University considers such an interruption to be very serious as it delays normal progress towards the degree. Students should not withdraw for frivolous reasons or to avoid the consequences of ignoring their academic responsibilities. Any student considering withdrawal is strongly encouraged to meet with his or her academic college advisor before leaving the University.

**Potential Implications:** Withdrawing or taking a leave of absence from the University may have serious implications for international students, students receiving financial aid or students residing in on-campus housing. Students are advised to contact the appropriate offices before finalizing withdrawal or leave of absence plans.

### Student Financial Services Office:

1135 Lee Building, (301) 314-9000

### Department of Resident Life:

2100 Annapolis Hall, (301) 314-2100

### International Education Services:

3117 Mitchell Building, (301) 314-7740

**Withdrawal Procedures:** A withdrawal is available anytime between the first and last day of classes. Students must submit written notice of withdrawal to the Office of the Registrar no later than the last day of classes. A student's return to the University is

contingent upon the conditions outlined in "Return to the University" that follows.

**Leave of Absence:** A leave of absence is a type of withdrawal and is available for students wishing to take time away from the University with the intention of returning the following semester. The leave of absence status is especially helpful for recipients of federal financial aid because they are not considered to be withdrawn provided they do return and complete the following semester. Students may apply for a leave of absence only during the last 60 days of the semester. A student's return to the University is contingent upon the conditions outlined in "Return to the University" below.

**Return to the University:** Normally, a student may withdraw or take a leave of absence from the University only once during matriculation as an undergraduate. Students who find it necessary to leave the University are required to petition the Faculty Review Board in order to return. Students who have earned a minimum 2.0 cumulative GPA, with no previous withdrawal or leave of absence, are exempt from this requirement. Students who withdraw or take a leave of absence while on academic probation, or those returning from dismissal, are always required to petition the Faculty Review Board. Students are also required to complete a Reinstatement Advising Meeting with their academic college advising office before the petition will be considered by the Faculty Review Board.

### Petition Faculty Review Board:

[www.admit.umd.edu/rrapp/reinstate.html](http://www.admit.umd.edu/rrapp/reinstate.html)  
 (Reinstatement advising meeting with students college is required)

### Apply for readmission:

[www.uga.umd.edu/reenroll/readmitApp.html](http://www.uga.umd.edu/reenroll/readmitApp.html)  
 (available only to students who have earned a 2.0 cumulative GPA with no previous withdrawal or leave of absence)

### Additional Withdrawal/Leave of Absence Information:

- The effective date of withdrawal or leave of absence for the purposes of refunds is the date that the notice is received by the Office of the Registrar. Notation of withdrawal/leave of absence and the effective date will be posted to the student's academic record. Instructors and college offices will be notified of all withdrawn students. The deadline date for submitting the withdrawal for each semester is the last day of classes. Students should contact the Office of Undergraduate Admissions for reenrollment information.
- The repeat policy will not apply to courses taken during the academic semester from which the student is officially withdrawn.
- Military Call-up: If you are called to active duty in the U.S. armed forces, you may present your orders, withdraw, and receive a full refund of your tuition and fees for that semester. Students may re-enroll upon completion of their tour of duty.



# ACADEMIC

## FULL-TIME STATUS

**FULL-TIME STATUS FOR UNDERGRADUATE STUDENTS WILL BE BASED ON REGISTRATION FOR 12 OR MORE SEMESTER HOURS.** Official status (either full-time or part-time) for academic purposes will be determined on the basis of a student's registration at the end of the Schedule Adjustment Period. The Schedule Adjustment Period is defined as the first ten days of classes.

**FULL-TIME STATUS** is based on the following criteria:

1. Registered for 12 or more semester hours at the end of the Schedule Adjustment Period.
2. Courses registered for **AUDIT** are not included in the calculation of credits for full-time status.
3. **UMEI PROGRAM:** Students enrolled in UMEI 001-004 are considered full-time students. If enrolled in UMEI 005 (semi-intensive), to meet the full-time requirement, undergraduate students must also register for 6-8 credits appropriate to their program.
4. **ENCO/COOP:** Students enrolled in Engineering Coop and Cooperative Education programs are considered full-time students.

**NOTE:** Students on scholarships and grants are expected to maintain a semester credit load of 12 hours. If the registration of a student with a scholarship or grant falls below the required credit hours, the scholarship or grant may be cancelled. Cancellation of a scholarship or grant without subsequent payment of amounts due will lead to an indebtedness to the University. Such indebtedness can in turn lead to severance of services by the University. Students receiving financial aid are strongly encouraged to contact a financial aid counselor prior to dropping below full time status. Additional information may be obtained from the Office of Student Financial Aid, Room 0102 Lee Bldg., 301-314-9000

International students on F-1 and J-1 student visas must also maintain full-time status throughout each semester according to Federal regulations governing F-1 and J-1 students. Please contact an advisor in IES at 301-314-7744 if you have any questions concerning full-time status.

## UNDERGRADUATE STUDENT CLASSIFICATIONS

Freshmen	1-29 semester hours
Sophomore	30-59 semester hours
Junior	60-89 semester hours
Senior	90 to at least 120 semester hours

## COLLEGE OF EDUCATION - REPEAT POLICY

This policy applies only to students enrolled in a teacher education program in the College of Education

- All registrations in student teaching, regardless of whether a student withdraws or takes a leave of absence, will be counted as an attempt under the campus repeat policy. Only two registrations will be allowed.
- After two registrations, further attempts at student teaching must be approved by the department and school system professionals involved in the candidate's student teaching experience.

## MAJOR CHANGES

If you wish to process a major change, go to the college associated with your desired new major to obtain approval, advisement information, and process the change. Changes can be made with an advisor using the Student Information System Major Change Processor.

Students contemplating a change in major to Architecture, Business & Management, Engineering, Government & Politics, Journalism, Landscape Architecture or Psychology should contact the Office of Undergraduate Admissions, 314-8385 for additional information and an up-to-date list of special admission requirements for these majors. Students considering majoring in Education should contact the College of Education. Students with fewer than 45 credits not admitted directly into these programs may be admitted to the Division of Letters and Sciences, by going to the Undergraduate Advising Center and indicating a desire to do so.

**Second Major:** A student wishing to complete a second major in addition to his/her primary major, must obtain written permission from both the Dean of the primary major college and the Dean of the secondary major college.

**Minors:** Students should contact the academic college associated with a desired minor for information on enrollment.

**NOTE:** A student must be enrolled in the major & minor programs from which he or she plans to graduate when registering for the final 15 hours of the baccalaureate program.

**Second Degree:** Refer to the Undergraduate Catalog for Second Degree information.

## FOREIGN LANGUAGE PLACEMENT

All students are expected to enroll in courses at the highest level appropriate to their prior experience. Advisors in the School of Languages, Literatures and Cultures invite any and all queries related to placement. Please review the per unit placement guidelines herein, as well as within specific course descriptions. Some exceptions may be granted in cases of a lapse of 4-5 years.

For information about language departments, see:

[www.languages.umd.edu/](http://www.languages.umd.edu/)

**ARAB:** contact Dr. Alaa Elgibali: [elgibali@umd.edu](mailto:elgibali@umd.edu)

**CHIN:** All students who have had a learning experience in Chinese before taking classes at Maryland, or who have some spoken proficiency in Chinese, MUST take a placement test. For places and times, and for more information, please see <http://www.languages.umd.edu/chinese/PlacementTest.html>

**FREN:** For Fren103, 203, 204, see following specific guidelines. Only Course Chairperson or Advisor can give exception to this policy.

**FREN103:** Intensive Elementary French: for students with zero to two years of high school French. No fluent/native speakers.

**FREN 203:** Intensive Intermediate French: for students with two to three years high school French or Fren103. No fluent/native speakers.

**FREN 204:** French Grammar and Composition: for students with four or more years of high school French or Fren203. No fluent/native speakers

For placement in higher-level courses, contact Dr. Lauretta Clough: [lcclough@umd.edu](mailto:lcclough@umd.edu).

**GERMAN:** For GERM103, 203, 204, see following specific guidelines. Only Course Chairperson or Advisor can give exception to this policy.

**GERM103:** Intensive Elementary German: for students with zero to two years of high school German. No fluent/native speakers.

**GERM203:** Intensive Intermediate German: for students with two to three years high school German or Germ 103. No fluent/native speakers.

**GERM204:** German Grammar Review: for students with four or more years of high school German or Germ203. No fluent/native speakers

For placement in higher-level courses, contact Dr. Rose-Marie Oster: [rmoster@umd.edu](mailto:rmoster@umd.edu).

**ITALIAN:** For ITAL103, 203, 204, see following specific guidelines. Only Course Chairperson or Advisor can give exception to this policy.

**ITAL103:** Intensive Elementary Italian: for students with zero to two years of high school Italian. No fluent/native speakers.

**ITAL203:** Intensive Intermediate Italian: for students with two to three years high school Italian or Ital103. No fluent/native speakers.

**ITAL204:** Review Grammar and Composition: for students with four or more years of high school Italian or Ital. No fluent/native speakers

For placement in higher-level courses, contact Dr. Giuseppe Falvo: [gfalvo@umd.edu](mailto:gfalvo@umd.edu).

**JAPANESE:** Students with prior experience in Japanese MUST take a placement test, if possible before registering for a course. Details about the test, including upcoming dates and an online application, may be found via the following link: [www.languages.umd.edu/ae/Japanese/placement\\_middle.htm](http://www.languages.umd.edu/ae/Japanese/placement_middle.htm)

For questions, contact Dr. Lindsay Yotsukura: [ly@umd.edu](mailto:ly@umd.edu)

**KORA:** See individual course descriptions. For questions, contact Dr. Robert Ramsey: [ramsey@umd.edu](mailto:ramsey@umd.edu)

**PERS:** See individual course descriptions. For questions, contact Dr. Admad Karimi-Hakkak: [karimi@umd.edu](mailto:karimi@umd.edu)

**PORT:** See individual course descriptions. For questions, contact Dr. Regina Igel: [ri@umd.edu](mailto:ri@umd.edu)

**RUSS:** See individual course descriptions. For questions, contact Dr. Kira Gor: [kiragor@umd.edu](mailto:kiragor@umd.edu)

**SPANISH:** For Span103, 203, 204, 207, 211, see following specific guidelines. Exceptions to this policy can only be made by Departmental Advisor or her representative. Please be prepared to show high school transcript for exceptional cases.

**SPAN103:** Intensive Elementary Spanish: for students with zero to two years of high school Spanish with A or B; three years with C or below. No fluent/native speakers.

**SPAN203:** Intensive Intermediate Spanish: for students with two to three years high school Spanish with A or B; 4 years with C or below, or Span103. No fluent/native speakers.

**SPAN 204, 207, 211:** for students with four or more years of high school Spanish with A or B or Span203 or equivalent. No fluent/native speakers

For placement in higher-level courses, contact Karen Remson: [kremson@umd.edu](mailto:kremson@umd.edu).

## COLLEGE FOREIGN LANGUAGE REQUIREMENTS

**College of Arts and Humanities Requirement:** Students will demonstrate foreign language proficiency in one of the following ways.

1. Successful completion of level four (4) in one language in high school.
2. Successful completion of a foreign language sequence specified by the College of Arts and Humanities. Contact college for details.
3. Submit official documentation verifying native speaker proficiency. Contact college for details.

**Philip Merrill College of Journalism Requirement.** Completion of two courses at a minimum, with at least one course at the intermediate level: no more than one course at the introductory level. (High School equivalence does not satisfy this requirement.) Students may opt for a quantitative reasoning track in lieu of the language skills requirement.

## PASS-FAIL OPTION (UNDERGRADUATE STUDENTS)

1. To register for a course under the pass-fail option, an undergraduate must have completed 30 or more credit hours with a G.P.A. of at least 2.0. At least 15 of these credit hours must have been completed at UMCP with a University of Maryland G.P.A. of at least 2.0
2. Courses for which this option applies must be electives in the student's program. The courses may not be college, major, field of concentration, or general education program requirements.
3. Only one course per semester or one course per summer session may be registered for under the pass-fail option.
4. No more than 12 semester hours of credit may be taken under the pass-fail option during a student's college career.
5. Students may not choose this option when re-registering for a course.
6. When registering under the pass-fail option, a course that is passed will count as hours in the student's record but will not be computed in the grade point average. A course that is failed will appear on the student's record and will be computed both in the overall average and in the semester average.

**NOTE: CHANGES OF GRADING OPTION MAY BE PROCESSED ONLY DURING THE FIRST TEN DAYS OF CLASSES. GRADUATE STUDENTS are not eligible for the PASS-FAIL grading option.**

## UMEI PROGRAM

Students enrolled in UMEI 001-004 are considered full-time students. Undergraduate students enrolled in UMEI 005 (semi-intensive) must also register for 6-8 credits appropriate to their program to meet the full-time requirement. Graduate students who are required to take English (e.g. UMEI 005, 006, 007 or 008) may also enroll in academic courses. The number of courses the student may enroll in while taking required English courses depends on (1) the specific English course the student is required to take, and (2) the number of units the academic course carries.

Although UMEI courses are not credit bearing, each course is assigned a credit and a unit equivalent:

UMEI 005 =	6 credit equivalence =	6 units each =	36 units
UMEI 006 =	2 credit equivalence =	2 units each =	4 units
UMEI 007 =	3 credit equivalence =	4 units each =	12 units
UMEI 008 =	2 credit equivalence =	2 units each =	4 units

International graduate students must be enrolled in 48 units to maintain their full-time status and are permitted to enroll in no more than 52 units. Students who exceed 52 units must contact their department for permission to take the overload. Neither MEI or IES approves of students exceeding 54 units as this practice typically places international students at risk.

## DEVELOPMENTAL MATH COURSES

### MATH 003, 010, 011, 013 and 015

These non-credit courses carry credit only for billing and determination of full-time and part-time status. These courses are excluded from the calculation of semester and cumulative grade point average. Fees for Developmental Math courses are listed on page 13. These fees are assessed in addition to tuition charges. Refunds for tuition and this special mathematics fee are explained on page 10. For more information, contact the Mathematics Department at 301-405-5053.

## EXPECTATIONS FOR ADVISING

The following set of principles allows both students and advisors to have a clear understanding of their roles and individual responsibilities. Advising may be conducted at several levels and by different people. Each academic unit has the discretion in the establishment of its advising plan to address the issue of who provides the advising. Several types of advising are listed below:

- Basic advising directed at the identification and satisfaction of university, program, and departmental requirements.
- Advising directed at identifying and evaluating potential academic majors and careers.
- Advising directed at evaluating choices within academic majors.
- Advising directed at upper-level students on career options, graduate school, etc.
- Advising that focuses on personal development. This is a mentoring process, which may or may not develop between a student and a faculty or staff member.

The student can expect:

- Access to four-year degree templates for each academic program.
- Accurate and up-to-date information about departmental programs.
- Reasonable access to faculty and advisors throughout the semester.
- Adequate staffing to offer advising to all new students at orientation and all early registrations.
- Faculty and advisors with an up-to-date knowledge of departmental and university programs and requirements.
- Transfer evaluation completed within the first semester at UMCP for all students transferring to College Park.
- An individualized audit prepared on request when the student has completed 75 credits and is within three semesters of his/her expected graduation.

At the same time that the student has expectations for the advising process, the advisor also has expectations. Among these expectations are:

- The student must recognize that the final responsibility for his/her education is his/her own. Advisors can only help.
- The student reads university, college, and departmental materials (such as the catalog, regulations listed in the schedule of classes, departmental handbooks, handouts about the options and sequences in the student's major) before coming to see an advisor.
- The student recognizes that there are different types of advising and different people to do the different types of advising. The student should ask appropriate questions for the different kinds of advisors. For example, faculty are best able to advise on career opportunities and grad school; college advisors know university regulations; departmental advisors understand major requirements and course sequences; peer advisors know the most about individual instructor teaching styles and course workload expectations.
- The student understands that no single advisor can answer everything.
- The student should schedule an advising appointment well ahead of the scheduled date for registration. Students not planning ahead may find advisors unavailable for last minute consultations.
- Students unable to keep appointments should notify the advisor.
- The student prepares an academic plan and a proposed schedule of classes before coming to see an advisor. The student should bring these and other appropriate material to the advising session.
- The student has an agenda for the advising session that includes items to be discussed and questions to be answered.



# ACADEMIC

## STATEMENT OF EXPECTATION OF PROGRESS TOWARD A DEGREE

Full-time students are expected to complete the Undergraduate programs at the University of Maryland in four years. In order to graduate in four years, students must plan carefully in consultation with an academic advisor, declare a major early, and complete 30 credits each year, which is usually accomplished by completing a normal course load of 14 to 16 credits each semester and by completing general education and major requirements in a timely manner. Students who change majors, who declare a major late in the sophomore year, who enroll in a limited number of select programs, or who take advantage of certain special opportunities that enrich the undergraduate experience may require up to five years to complete a degree. All students should develop and regularly review a multi-year course-plan for completing their intended programs. If a student has special circumstances that make it impossible to complete a normal course load, the student should meet with an advisor to discuss the circumstances, the student's plans for continued progress toward a degree, and the implications for full-time enrollment.

## For students admitted as Freshmen beginning Fall 2005 UNIVERSITY OF MARYLAND STUDENT ACADEMIC SUCCESS-DEGREE COMPLETION POLICY

University of Maryland policy stipulates that full-time degree seeking students are expected to complete their undergraduate degree program in four years. To meet this expectation, students must plan carefully in consultation with an academic advisor; complete 30 credits each year (which is usually accomplished through a course load of 14 to 16 credits per semester); satisfy general education, prerequisite and other course requirements with acceptable grades in a timely manner; and meet the benchmarks. Academic units provide the benchmarks and sample templates of multi-semester plans leading to four-year graduation. Students are required to map out individualized four-year plans, consistent with these guidelines and benchmarks, and are responsible for updating them as circumstances change. Students who do not meet benchmarks are required to select a more suitable major. Students who change majors must submit a realistic graduation plan to the academic unit of the new major for approval. Any student who completes ten semesters or 130 credits without completing a degree is subject to mandatory advising prior to registration for any subsequent semester. Students with exceptional circumstances or those who are enrolled in special programs are required to develop a modified graduation plan that is appropriate to their situations. In all cases, students are responsible for meeting progress expectations and benchmarks required for their degree programs.

Every student should contact his or her college or department advisor to obtain the relevant materials for developing four-year graduation plan and required benchmarks.

For information about this policy visit:  
[www.ugst.umd.edu/academicssuccess.html](http://www.ugst.umd.edu/academicssuccess.html) and  
[www.ugst.umd.edu/faqs-successpolicy.html](http://www.ugst.umd.edu/faqs-successpolicy.html)

## ATTENDANCE AND ASSESSMENT POLICY

### ATTENDANCE

1. The University expects each student to take full responsibility for his or her academic work and academic progress. The student, to progress satisfactorily, must meet all of the requirements of each course for which he or she is registered. Students are expected to attend classes regularly, for consistent attendance offers the most effective opportunity open to all students to gain command of the concepts and materials of their courses of study. Except as provided below, absences will not be used in the computation of grades, and the recording of student absences will not be required of the faculty.
2. It is the policy of the University to excuse the absences of students that result from the following causes: illness of the student, or illness of a dependent as defined by Board of Regents policy on family and medical leave; religious observance (where the nature of the observance prevents the student from being present during the class period); participation in university activities at the request of University authorities; and compelling circumstance beyond the student's control. Students claiming excused absence must apply in writing and furnish documentary support for their assertion that absence resulted from one of these causes. (At the request of the Senate Executive Committee, The Health Center will no longer give out pink slips that a student has been seen at the center. Consequently, each instructor should carefully consider his or her own class rules regarding documentation for an absence due to illness.)
3. In some courses, attendance and in-class participation are ongoing requirements and an integral part of the work of the course. In other courses, occasional in-class assessments may occur, sometimes without advance notice. It is the responsibility of the instructor to inform each class at the beginning of the semester of the nature of in-class participation expected and the effect of absences on the evaluation of the student's work in the course.

4. Absences in courses where in-class participation is a significant part of the work of the course shall be handled by the instructor in the course in accordance with the general policy of his or her academic unit.
5. Permanent changes in the scheduling or location of classes must be approved by the chair, the director or the dean of the department, non-departmentalized school or college, as appropriate.

### ASSESSMENT

1. The University provides students with excused absences the opportunity to reschedule significant assessments, except in cases where the nature of the assessment precluded the possibility of rescheduling, OR to perform a substitute assignment without penalty. An instructor is not under obligation to offer a substitute assignment or to give a student a make-up assessment unless the failure to perform was due to an excused absence, that is, due to illness (of the student or a dependent), religious observance (where the nature of the observance prevents the student from being present during the class period), participation in University activities at the request of University authorities, or compelling circumstances beyond the student's control. Students claiming excused absence must apply in writing and furnish documentary support for their assertion that absence resulted from one of these causes. The make-up assessment or substitute assignment must be at a time and place mutually agreeable to the instructor and student, cover only the material for which the student was originally responsible, and be at a comparable level of difficulty with the original assessment. In the event that a group of students requires the same make-up assessment or substitute assignment, one time and place may be scheduled. The make-up assessment or substitute assignment must not interfere with the student's regularly scheduled classes or in-class final examination.

Students who have a concern regarding religious observances should see their instructors at the start of the semester. Although the University attempts to accommodate the religious beliefs of all of its members, it functions within a secular environment and is limited in the extent to which it can interrupt its normal operations. The President shall determine when it is appropriate for the campus community to restrict scheduling examinations or other significant assessments on the dates of religious observance.

At this time, examinations or other significant assessments may not be scheduled on Rosh Hoshanah, Yom Kippur, Good Friday, or the first two days of Passover.

In cases of dispute, the student may appeal to the chair, the director or the dean of the department, non-departmentalized school or college offering the course within one week from the date of the refusal to schedule a make-up assessment. In those instances where the instructor is the chair, director or dean, the appeal shall be made to the next higher administrative officer, whose decision shall be final.

2. The student must notify his or her instructor of the reason for absence as soon as possible. Where the reason for absence from a scheduled assessment is known well in advance (for example, in cases of religious observance or participation in university activities at the request of University authorities), the student must inform the instructor by the end of the schedule adjustment period. Prior notification is especially important in connection with final examinations, since failure to reschedule a final examination before conclusion of the final examination period may result in loss of credits during the semester. Where the reason is not known well in advance (for example, in cases of illness or compelling circumstances beyond the student's control), the student must inform the instructor as soon as the reason develops, or as soon as possible after its development.
3. Ordinarily, assessments are given during class hours in accordance with the regularly scheduled (or officially "arranged") time and place of each course listed in the schedule of Classes. No less than seven calendar days' notice shall be given for assessments scheduled at other times and places. It shall be the instructor's responsibility to ensure that the change in schedule does not interfere with any student's regularly scheduled classes or in-class final examinations. It is the responsibility of the student to be informed concerning the dates of announced quizzes, tests, and examinations. Performance assessments may take a variety of forms and need not be classroom-based written examinations.
4. A final examination shall be given in every undergraduate course. Exceptions may be made with the written approval of the chair, the director or the dean of the department, non-departmentalized school or college, as appropriate. However, a student's final course grade shall be based on a combination of assessments that is at least the equivalent of a comprehensive final examination. No final examination or equivalent may be given or due during the last week of classes. All in-class final examinations must be held on the date and at the time listed in the Official Final Examination Schedule. Out-of-class final examination or equivalent assessments shall be due on the date and at a time listed in the Official Final Examination Schedule.

5. The chair, the director or the dean of the department, non-departmentalized school or college, as appropriate, is responsible for the adequate administration of assessments in courses under his or her jurisdiction.
6. No in-class assessment shall exceed the allotted time for a regularly scheduled class period. In the case of in-class final examinations, the time allotted shall not exceed the scheduled final examination period.
7. Each student shall be given the instructions and performance requirements for all assessments intended to require more than one-half class period in a form translatable to hard copy, unless the chair, the director or the dean of the department, non-departmentalized school or college, as appropriate, has authorized another procedure. The instructions and requirements of the assessment shall be achieved in an appropriate medium in a suitable place.
8. The following rules shall govern all in-class examinations, unless the instructor for a specific course stipulates alternate rules for that course. A breach of any of the rules shall constitute "disruption of class," a disciplinary offense (Code of Student Conduct, section 9 (m)), or may serve as the basis of an allegation of academic dishonesty.
  - a. Students arriving late for an examination may not unreasonably disrupt the examination room.
  - b. Students must leave all unauthorized materials (e.g., books, notes, calculators) with the proctor before being seated.
  - c. Where seating arrangements are established by proctors, student must conform to these arrangements.
  - d. Students may not return to an examination room after leaving, unless permission to do so has been granted by the proctor prior to the student's departure.
  - e. Students must cease conversation prior to the passing out of examination papers and maintain silence during the entire examination period.
  - f. Students must place examination papers face down on the writing desk until the examination is officially begun by the proctor.
  - g. Students must keep examination papers flat on the writing desk at all times.
  - h. Students at an examination must be prepared to show current University identification.
9. Each faculty member is to retain, for one full semester after a course is ended, the students' final assessments in the appropriate medium. If a faculty member goes on leave for a semester or longer, or leaves the University, the final assessments and grade records for the course must be left with the chair, the director or the dean of the department, non-departmentalized school or college, as appropriate.

## SPECIAL NOTICE FOR RESIDENCE HALL STUDENTS

Students living on campus this semester will incur a reduction in their housing commitment priority for continuing in the residence halls – and potentially the loss of on-campus housing – for the upcoming academic year, upon Resident Life's substantiation of a student's:

- Drop to below 11 credit hours this semester that occurs after the end of Schedule Adjustment, or
- Withdrawal from all classes (except for medical reasons) anytime during the semester and subsequent immediate departure from the residence halls, and/or
- Dismissal for academic reasons following this semester and subsequent reinstatement and registration as a full-time student for the upcoming semester.

These students will be prevented from selecting a room, being "pulled in," or otherwise participating in the next Room Selection process (or will have any space already thus selected nullified) and, if registering as a full-time undergraduate student, may request residence hall space for the following academic year having the lowest priority among all eligible returning residents.

Residence hall students who withdraw from all classes prior to the last day to drop with 'W' also will be required to vacate their rooms within 48 hours of their withdrawal. These individuals will forfeit all earned housing priority and status for the upcoming academic year as eligible returning resident students.

***Inquiries should be directed to Resident Life at  
314-2100 or [reslife@umd.edu](mailto:reslife@umd.edu).***



# University of Maryland, College Park

## Welcome to the Spring 2008 Schedule of Classes

Here's how to read the course listings . . . .

A	B	C	D	E
<b>AASP101 Public Policy and the Black Community;</b> 300.	(3)	REG/P-F/AUD.	CORE: SB	Formerly AASP
F	G	H	I	
0101	Williams, R.	TuTh 11:00pm-12:15pm	(LEF 2166)	
<b>A</b>	<b>Course number and title</b>			
<b>B</b>	<b>Number of credits (in parentheses)</b>			
<b>C</b>	<b>Available grading methods</b>			
<b>D</b>	<b>CORE category code for which the course is approved (if any) - see footnotes running at the bottom of each page for interpretation.</b>			
<b>E</b>	<b>Course notes, prerequisites, permission requirements, restrictions, etc.</b>			
<b>F</b>	<b>Section number</b>			
<b>G</b>	<b>Instructor - STAFF indicates that an instructor has not yet been assigned.</b>			
<b>H</b>	<b>Class meeting days and times</b>			
<b>I</b>	<b>Class meeting location - see the map in the middle of the Schedule to find buildings, translation of their three-letter codes, and a locator grid.</b>			

Course listings were current when this Schedule of Classes went to press. For up-to-date offerings and seat counts, go to the Schedule of Classes on the Web: [www.testudo.umd.edu](http://www.testudo.umd.edu).

<b>AASP African American Studies</b> <i>(Behavioral and Social Sciences)</i>		0105	Nunes, Z. TuTh 12:30pm-1:20pm (ARM 0135) F 9:00am-9:50am (SQH 1107) Dis	<b>AASP402 Classic Readings in African American Studies;</b> (3) REG/P-F/AUD. <i>Prerequisite: AASP100 or AASP202.</i> 0101 STAFF Tu 3:00pm-5:30pm (PLS 1146)	<b>AASP498E Asian Americans in Washington, D.C.;</b> (3) REG/P-F/AUD. DIVERSITY 0101 Shinagawa, L. W 4:00pm-6:30pm (COL 0100)
<b>AASP100 Introduction to African American Studies;</b> (3) REG/P-F/AUD. CORE: SH DIVERSITY		0106	Nunes, Z. TuTh 12:30pm-1:20pm (ARM 0135) F 10:00am-10:50am (SQH 1105) Dis	<b>AASP441 Science, Technology, and the Black Community;</b> (3) REG/P-F/AUD. DIVERSITY <i>Prerequisite: AASP100 or AASP202 or HIST255 or permission of department.</i> 0101 Semper, J. W 4:00pm-6:30pm (TLF 1103)	<b>AASP498E Advanced Topics in Asian American Studies: Asian American History;</b> (3) REG/P-F/AUD. Also offered as HIST408V 0101 Maq, L. W 2:00pm-4:00pm (TLF 2103) Time and room to be arranged Dis
0101 Nichols, J. MWF 10:00am-10:50am (LEF 1201)	0107	Nunes, Z. TuTh 12:30pm-1:20pm (ARM 0135) F 10:00am-10:50am (SQH 1117) Dis			
0102 Nichols, J. MWF 12:00pm-12:50pm (LEF 1220)	0108	Nunes, Z. TuTh 12:30pm-1:20pm (ARM 0135) F 11:00am-11:50am (TLF 1103) Dis	<b>AASP443 Blacks and the Law;</b> (3) REG/P-F/AUD. DIVERSITY <i>Prerequisite: AASP100 or AASP202 or HIST255 or permission of department.</i> 0101 Wright, D. W 6:00pm-8:30pm (LEF 1220)	<b>AASP498I Advanced Topics in Asian American Studies: Asian American Leadership;</b> (3) REG/P-F/AUD. Also offered as EDCP418A. 0101 Naik, D. TuTh 11:00am-12:15pm (JMZ 0103)	
0103 England, J. TuTh 11:00am-12:15pm (LEF 1220)	0109	Nunes, Z. TuTh 12:30pm-1:20pm (ARM 0135) F 11:00am-11:50am (SQH 1119) Dis			
0104 England, J. TuTh 2:00pm-3:15pm (LEF 1201)	<b>AASP298W Special Topics in African American Studies: Introduction Creative Writing: African American Perspective;</b> (3) REG/P-F/AUD. Also offered as ENGL278C. Credit will be granted for only one of the following: AASP298W, ENGL294, ENGL294N, or ENGL278C. 0101 Russell, V. TuTh 9:30am-10:45am (NCC 0120)		<b>AASP498C Special Topics in Black Culture: African Americans and the City: 1899-2007;</b> (3) REG/P-F/AUD. 0101 Johnson, O. W 5:00pm-7:30pm (TYD 1108)	<b>AASP498M Advanced Topics in Asian American Studies: Asian American Public Policy;</b> (3) REG/P-F/AUD. Also offered as AMST418N. 0101 Balon, D. M 4:15pm-7:00pm (COL 0100)	
0105 Sanders, T. TuTh 12:30pm-1:45pm (HBK 1116)	<b>AASP298Z Special Topics in African American Studies: Jazz as a Cultural Art Form;</b> (3) REG/P-F/AUD. Formerly: AASP298U. 0101 Zeigler, R. M 2:00pm-4:30pm (NCC 0130)		<b>AASP498W Special Topics in Black Culture: Washington and Prince George's History, Culture, and Public Policy;</b> (3) REG/P-F/AUD. 0101 England, J. Time and room to be arranged	<b>AASP498N Advanced Topics in Asian American Studies: Asian American Material Cultures;</b> (3) REG/P-F/AUD. 0101 Dusselier, J. MW 12:00pm-1:15pm (PLS 1115)	
0106 Sanders, T. TuTh 2:00pm-3:15pm (KEY 0121)	<b>AASP303 Computer Applications in African American Studies;</b> (3) REG/P-F/AUD. <i>Prerequisite: STAT100 or SOCY201 or MATH111 or equivalent.</i> 0101 Gaskin, D. Tu 5:00pm-7:30pm (JMZ 3205)		<b>AASP305 Theoretical, Methodological and Policy Research Issues in African American Studies;</b> (3) REG/P-F/AUD. <i>Prerequisites: AASP301 and (STAT100 or BMGT230 or PSYC200 or SOCY201 or ECON321 or equivalent course with permission of department). Formerly AASP 401.</i> 0101 Johnson, O. Th 4:00pm-6:30pm (LEF 1222)	<b>AGNR Agriculture and Natural Resources</b> <i>(Agriculture and Natural Resources)</i>	
<b>AASP100H Introduction to African American Studies;</b> (3) REG/P-F/AUD. CORE: SH DIVERSITY Restricted to HONR students only. 0101 England, J. TuTh 11:00am-12:15pm (LEF 1220)		<b>AASP310 African Slave Trade;</b> (3) REG/P-F/AUD. <i>Prerequisite: AASP100 or AASP202 or permission of department. Formerly AASP 311.</i> 0101 Kargbo, I. W 1:00pm-3:30pm (MMH 3418)	<b>AASP314 The Civil Rights Movement;</b> (3) REG/P-F/AUD. <i>Prerequisite: AASP100 or HIST157.</i> 0101 Chateauvert, M. TuTh 2:00pm-3:15pm (SKN 0104)	<b>AGNR323 (PermReq) Developing Youth Programs;</b> (3) REG/P-F/AUD. <i>Formerly AGRI 323.</i> 0101 Rivera, W. Time and room to be arranged	
<b>AASP101 Public Policy and the Black Community;</b> (3) REG/P-F/AUD. CORE: SB <i>Formerly AASP 300.</i> 0101 Nembhard, J. TuTh 11:00am-12:15pm (LEF 2166)		<b>AASP386 (PermReq) Experiential Learning;</b> (3-6) REG/P-F. Individual Instruction course: contact department or instructor to obtain section number. <i>Prerequisite: Permission of department. Junior standing.</i> 0101 Nembhard, J. Time and room to be arranged	<b>AASP396 Independent Study Non-Thesis Option;</b> (3) REG. <i>Prerequisites: AASP297 (formerly: AASP299R), and AASP386. Senior standing. For AASP majors only. Credit will be granted for only one of the following: AASP396 or AASP397.</i> 0101 Nembhard, J. Time and room to be arranged	<b>AGNR388 (PermReq) Honors Thesis Research;</b> (3-6) REG. 0101 Slaughter, L. Time and room to be arranged	
<b>AASP200 African Civilization;</b> (3) REG/P-F/AUD. CORE: HO 0101 Kargbo, I. W 4:00pm-6:30pm (LEF 1201)		<b>AASP397 (PermReq) Senior Thesis;</b> (3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. <i>Prerequisite: Permission of department.</i> 0101 Nembhard, J. Time and room to be arranged	<b>AASP398D Selected Topics in the African Diaspora: Issues in African Development;</b> (3) REG/P-F/AUD. 0101 Madhavan, S. Th 3:00pm-5:30pm (PLS 1111)	<b>AGNR400 International Agricultural Extension and Development;</b> (3) REG/P-F/AUD. <i>Formerly AGRI 400.</i> 0101 Rivera, W. TuTh 9:30am-10:45am (PLS 1119)	
<b>AASP202 Black Culture in the United States;</b> (3) REG/P-F/AUD. CORE: SH DIVERSITY 0101 Chofflet, R. MW 10:00am-11:15am (COL 3110)		<b>AASP398 (PermReq) Independent Research;</b> (1-3) REG/P-F/AUD. 0101 Shinagawa, L. Time and room to be arranged		<b>AGNR422 (PermReq) International Agriculture Science and Culture;</b> (6) REG. <i>Prerequisite: Permission of department.</i> 0101 Doerr, J. Time and room to be arranged	
0201 Chofflet, R. MW 1:00pm-2:15pm (COL 0102)	<b>AASP297 Research Methods in African American Studies;</b> (3) REG/P-F/AUD. <i>Prerequisite: AASP100 or AASP202. For AASP majors only. Not open to students who have completed AASP299R. Credit will be granted for only one of the following: AASP297 or AASP299R. Formerly AASP 299R.</i> 0101 Madhavan, S. Tu 3:00pm-5:30pm (PLS 1184)		<b>AASP378 (PermReq) Experiential Learning;</b> (3) REG/P-F/AUD. 0101 Shinagawa, L. Time and room to be arranged	<b>AGNR489 (PermReq) Field Experience: Travel Study Seminar;</b> (1) REG/P-F/AUD. 0101 Slaughter, L. Time and room to be arranged	
0301 Ford, G. TuTh 11:00am-12:15pm (COL 0101)	<b>AASP298B Special Topics in African American Studies: Constructions of Manhood and Womanhood in the Black Community;</b> (3) REG/P-F/AUD. 0101 STAFF Time and room to be arranged		<b>AASP388 (PermReq) Independent Research;</b> (1-3) REG/P-F/AUD. 0101 Shinagawa, L. Time and room to be arranged	<b>AGNR499 (PermReq) Special Problems;</b> (1) REG/P-F/AUD. 0101 Rivera, W. Time and room to be arranged	
0401 Ford, G. TuTh 2:00pm-3:15pm (HZF 0101)	<b>AASP298L Special Topics in Afro-American Studies: Introduction to African-American Literature;</b> (3) REG/P-F/AUD. CORE: HL DIVERSITY Also offered as ENGL 234. Discussion groups will be on-line. 0101 Nunes, Z. TuTh 12:30pm-1:20pm (ARM 0135) F 9:00am-9:50am (SQH 2119) Dis		<b>AASP378 (PermReq) Experiential Learning;</b> (3) REG/P-F/AUD. 0101 Shinagawa, L. Time and room to be arranged	<b>AMSC Applied Mathematics &amp; Scientific Computation</b> <i>(Computer, Mathematical and Physical Sciences)</i>	
<b>AASP202H Black Culture in the United States;</b> (3) REG/P-F/AUD. CORE: SH DIVERSITY 0101 Ford, G. TuTh 11:00am-12:15pm (COL 0101)		<b>AASP388 (PermReq) Independent Research;</b> (1-3) REG/P-F/AUD. 0101 Shinagawa, L. Time and room to be arranged		<b>AMSC460 (PermReq) Computational Methods;</b> (3) REG/P-F/AUD. <i>Prerequisites: MATH240; and MATH241; and CMSC106 or CMSC114 or ENEE114. Also offered as CMSC460. Credit will be granted for only one of the following: AMSC/CMSC/MAPL460 or AMSC/CMSC/MAPL466. Formerly MAPL 460.</i> 0101 Glaz, H. TuTh 2:00pm-3:15pm (MTH B0429)	
<b>AASP297 Research Methods in African American Studies;</b> (3) REG/P-F/AUD. <i>Prerequisite: AASP100 or AASP202. For AASP majors only. Not open to students who have completed AASP299R. Credit will be granted for only one of the following: AASP297 or AASP299R. Formerly AASP 299R.</i> 0101 Madhavan, S. Tu 3:00pm-5:30pm (PLS 1184)		<b>AASP388 (PermReq) Independent Research;</b> (1-3) REG/P-F/AUD. 0101 Shinagawa, L. Time and room to be arranged		0201 Stewart, G. TuTh 12:30pm-1:45pm (CSI 1122)	
<b>AASP298B Special Topics in African American Studies: Constructions of Manhood and Womanhood in the Black Community;</b> (3) REG/P-F/AUD. 0101 STAFF Time and room to be arranged		<b>AASP388 (PermReq) Independent Research;</b> (1-3) REG/P-F/AUD. 0101 Shinagawa, L. Time and room to be arranged			
<b>AASP298L Special Topics in Afro-American Studies: Introduction to African-American Literature;</b> (3) REG/P-F/AUD. CORE: HL DIVERSITY Also offered as ENGL 234. Discussion groups will be on-line. 0101 Nunes, Z. TuTh 12:30pm-1:20pm (ARM 0135) F 9:00am-9:50am (SQH 2119) Dis		<b>AASP388 (PermReq) Independent Research;</b> (1-3) REG/P-F/AUD. 0101 Shinagawa, L. Time and room to be arranged			
0103 Nunes, Z. TuTh 12:30pm-1:20pm (ARM 0135) F 12:00pm-12:50pm (SQH 2121) Dis	<b>AASP388 (PermReq) Independent Research;</b> (1-3) REG/P-F/AUD. 0101 Shinagawa, L. Time and room to be arranged				
0104 Nunes, Z. TuTh 12:30pm-1:20pm (ARM 0135) F 1:00pm-1:50pm (SQH 1121) Dis	<b>AASP388 (PermReq) Independent Research;</b> (1-3) REG/P-F/AUD. 0101 Shinagawa, L. Time and room to be arranged				

**CORE Codes:** LS-Mathematics and the Sciences, Life Sciences (Non-Lab) LL-Mathematics and the Sciences, Life Sciences (Lab) MS-Mathematics and the Sciences, Math or Formal Reasoning (Non-Lab) ML-Mathematics and the Sciences, Math or Formal Reasoning (Lab) SB-Social Sciences, Behavioral and Social Science SH-Social Sciences, Social or Political History



**AMSC466 (PermReg) Introduction to Numerical Analysis I; (3)** REG/P-F/AUD. Prerequisites: MATH240; and MATH241; and CMSC106 or CMSC114 or ENEE114. Also offered as CMSC466. Credit will be granted for only one of the following: AMSC/CMSC/MAPL460 or AMSC/CMSC/MAPL466. Formerly MAPL 466.  
0101 Osborn, J.  
TuTh 11:00am-12:15pm (MTH B0431)

**AMSC498A (PermReg) Selected Topics in Applied Mathematics; (1-3)** REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**AMSC614 Mathematics of the Finite Element Method; (3)** REG/AUD. Prerequisite: one semester graduate level course in partial differential equations; or permission of instructor. Credit will be granted for only one of the following: AMSC 614 or MAPL 614. Formerly MAPL 614.  
0101 Nochetto, R.  
TuTh 9:30am-10:45am (MTH 0306)

**AMSC661 Scientific Computing II; (3)** REG. Prerequisite: AMSC/CMSC/MAPL 460 or AMSC/CMSC/MAPL 466 or knowledge of basic numerical analysis (linear equations, nonlinear equations, integration, interpolation) with permission of instructor. Knowledge of C or Fortran. Also offered as CMSC 661. Credit will be granted for only one of the following: AMSC 661, CMSC 661 or MAPL 661. Formerly MAPL 661.  
0101 Elman, H.  
TuTh 11:00am-12:15pm (CSI 2120)

**AMSC664 Advanced Scientific Computing II; (3)** REG. Prerequisite: AMSC 663 and permission of instructor. Also offered as CMSC 664. Credit will be granted for only one of the following: AMSC 664 or CMSC 664.  
0101 Balan, R.  
TuTh 5:00pm-6:15pm (MTH 1313)

**AMSC667 Numerical Analysis II; (3)** REG/AUD. Prerequisite: AMSC/CMSC/MAPL 666. Also offered as CMSC 667. Credit will be granted for only one of the following: AMSC 667, CMSC 667 or MAPL 667. Formerly MAPL 667.  
0101 Levy, D.  
MWF 11:00am-11:50am (MTH 1311)

**AMSC671 Ordinary Differential Equations II; (3)** REG/AUD. Prerequisite: MATH630; and AMSC/MAPL/MATH670 or equivalent. Also offered as MATH671. Credit will be granted for only one of the following: AMSC671, MAPL671 or MATH671. Formerly MAPL 671. Course is offered in the Spring semester only.  
0101 STAFF  
TuTh 9:30am-10:45am (MTH 1311)

**AMSC674 Partial Differential Equations II; (3)** REG/AUD. Prerequisite: AMSC/MAPL/MATH673 or permission of instructor. Also offered as MATH674. Credit will be granted for only one of the following: AMSC674, MAPL674 or MATH674. Formerly MAPL 674. Course is offered in the Spring semester only.  
0101 Machedon, M.  
TuTh 12:30pm-1:45pm (MTH 0305)

**AMSC687 Minicourse Series in the Mathematical Sciences; (1)** REG/AUD. Also offered as MATH687 and STAT687. Credit will be granted for only one of the following: AMSC687, MATH687 or STAT687.  
0101 STAFF  
MW 4:00pm-4:50pm (MTH 3206)

**AMSC689 (PermReg) Research Interactions in Applied Mathematics and Scientific Computation; (1-3)** REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**AMSC698A Advanced Topics in Applied Mathematics; (1-4)** REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**AMSC698T Advanced Topics in Applied Mathematics: Time Dependent Nonlinear PDE's; (1-4)** REG/AUD.  
0101 Tadmor, E.  
TuTh 2:00pm-3:15pm (CSI 4122)

**AMSC799 Master's Thesis Research; (1-6)** REG/S-F. Individual Instruction course: contact department or instructor to obtain section number.

**AMSC898 Pre-Candidacy Research; (1-8)** REG/S-F. Individual Instruction course: contact department or instructor to obtain section number.

**AMSC899 (PermReg) Doctoral Dissertation Research; (6)** REG/S-F. Individual Instruction course: contact department or instructor to obtain section number.

### AMST American Studies (Arts and Humanities)

**AMST201 Introduction to American Studies; (3)** REG. CORE: HO. Sections 0101 and 0102 are traditional classroom-based courses. Sections 0301 and 0401 are hybrid courses, taught partially online.  
0101 Paoletti, J.  
Tu 11:00am-12:15pm (Arranged)  
Th 9:30am-10:45am (HZF 0106) Dis  
0102 Paoletti, J.  
Tu 11:00am-12:15pm (Arranged)  
Th 11:00am-12:15pm (HZF 0106) Dis  
0103 Paoletti, J.  
Tu 11:00am-12:15pm (Arranged)  
Time and room to be arranged Dis  
0104 Paoletti, J.  
Tu 11:00am-12:15pm (Arranged)  
Time and room to be arranged Dis  
0105 Paoletti, J.  
Tu 11:00am-12:15pm (Arranged)  
Time and room to be arranged Dis  
0201 Muller, C.  
TuTh 11:00am-12:15pm (HZF 0101)

**AMST203 Popular Culture in America; (3)** REG/P-F/AUD. CORE: HO  
0101 Perez, C.  
TuTh 9:30am-10:45am (HZF 0101)  
0201 Boyd, K.  
TuTh 12:30pm-1:45pm (HZF 0106)

**AMST204 Film and American Culture Studies; (3)** REG/P-F/AUD. CORE: HO  
0101 Chester, R.  
TuTh 2:00pm-3:15pm (JMP 1202)

**AMST207 Contemporary American Cultures; (3)** REG/P-F/AUD. CORE: SB DIVERSITY  
0101 Poinson, M.  
MWF 1:00pm-1:50pm (HZF 0101)  
0102 Poinson, M.  
MWF 2:00pm-2:50pm (HZF 0101)

**AMST212 Diversity in American Culture; (3)** REG/P-F/AUD. DIVERSITY  
0101 Sandosharaj, A.  
MWF 8:00am-8:50am (HZF 0101)  
0201 Sandosharaj, A.  
MWF 8:00am-8:50am (HZF 0106)

**AMST260 American Culture in the Information Age; (3)** REG/P-F/AUD. CORE: SB Credit will be granted for only one of the following: AMST260 or AMST298I. Formerly AMST 298I.  
0101 Lounsbury, M.  
TuTh 12:30pm-1:45pm (LEF 2208)

**AMST298C Introduction to Asian American Studies; (3)** REG/P-F/AUD. CORE: SB DIVERSITY Also offered as AAST200.  
0101 Kim, D.  
TuTh 2:00pm-3:15pm (COL 0102)

**AMST340 (PermReg) Introduction to History, Theories and Methods in American Studies; (3)** REG/P-F/AUD. Prerequisite: Two AMST courses. Sophomore standing. For AMST majors only.  
0101 Dusselier, J.  
MWF 9:00am-9:50am (HZF 0106)  
0102 Dusselier, J.  
MWF 10:00am-10:50am (HZF 0106)

**AMST386 (PermReg) Experiential Learning; (3-6)** REG/P-F. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. Junior standing. Faculty mentored independent learning. Online interaction using WEBCT required.

**AMST388 (PermReg) Honors Thesis; (3)** REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**AMST398 (PermReg) Independent Studies; (1-3)** REG/P-F. Individual Instruction course: contact department or instructor to obtain section number.

**AMST418D Cultural Themes in America: Growing Up American; (3)** REG/P-F/AUD. This is an on-line section. Students will interact and be assessed on their participation in an on-line environment. Please contact the instructor with any questions at [rgkelley@umd.edu](mailto:rgkelley@umd.edu).  
0101 Kelly, R.  
Time and room to be arranged

**AMST418H (PermReg) Cultural Themes in America: Cultural Themes in America-Honors; (3)** REG/P-F/AUD.

0101 Caughey, J.  
Time and room to be arranged  
0201 Kelly, R.  
Time and room to be arranged  
0301 Lounsbury, M.  
Time and room to be arranged  
0401 Sies, M.  
Time and room to be arranged  
0501 Williams-Forsen, P.  
Time and room to be arranged  
0601 Paoletti, J.  
Time and room to be arranged  
0801 Parks, S.  
Time and room to be arranged  
0901 Struna, N.  
Time and room to be arranged

**AMST418L Cultural Themes in America: Asian Religions in American Culture; (3)** REG/P-F/AUD.  
0101 Caughey, J.  
MWF 11:00am-11:50am (HZF 0106)

**AMST418N Cultural Themes in America: Asian American Public Policy; (3)** REG/P-F/AUD. Also offered as AAST498M.  
0101 Balon, D.  
M 4:15pm-7:00pm (COL 0100)

**AMST418R Cultural Themes in America: Identity in American Culture; (3)** REG/P-F/AUD. This is an on line course that will meet for the 1 time initial class meeting on Tuesday, January 29th, 2008 from 4:00 to 6:30 in HZF 0101. The remainder of the class time will be on line.  
0101 Kelly, R.  
Time and room to be arranged  
This is an online section. There will be one meeting on January 25, 2007 from 4:30-6:30pm in HZF 0101.

**AMST429C Perspectives on Popular Culture: Perspectives on Popular Culture; Horror and the Idea of Evil in American Popular Culture; (3)** REG/P-F/AUD. This class will meet in the Hornbake Non Print Media Services Library viewing room H.  
0101 Metcalf, G.  
W 4:00pm-7:30pm (Arranged)

**AMST429Q Perspectives on Popular Culture: Cities; (3)** REG/P-F/AUD. This class will meet in the Hornbake Non Print Media Services Library viewing room 0302J.  
0101 Lounsbury, M.  
Tu 2:00pm-3:15pm (Arranged)  
Th 2:00pm-4:45pm (Arranged)

**AMST450 (PermReg) Seminar in American Studies; (3)** REG. CORE: CS Prerequisite: Nine hours prior coursework in American Studies, including AMST201. Senior standing. For AMST majors only.  
0101 Paoletti, J.  
M 9:00am-10:50am (HZF 0101)  
Time and room to be arranged  
0201 Williams-Forsen, P.  
MW 9:30am-10:45am (HZF 1108)  
0301 Lounsbury, M.  
M 4:00pm-6:40pm (HZF 0106)

**AMST498P Special Topics in American Studies: Race and Consumption from the Harlem Renaissance to Hip Hop; (3)** REG.  
0101 Williams-Forsen, P.  
MW 2:00pm-3:15pm (HZF 0106)

**AMST602 Interdisciplinary Research Methods and Bibliographic Instruction; (3)** REG/AUD.  
0101 Sies, M.  
TuTh 5:00pm-6:30pm (HZF 0106)

**AMST603 Current Approaches to American Studies; (3)** REG/AUD. For AMST majors only or permission of department. Permission of instructor required for non-A MST graduate students.  
0101 Williams-Forsen, P.  
M 4:00pm-6:40pm (HZF 1108)

**AMST629D Seminar in American Studies: Gender & Race in the Production of Mass Media Texts; (3)** REG/AUD.  
0101 Beasley, M.  
W 4:00pm-6:40pm (HZF 1108)

**AMST655 Introduction to Museum Scholarship; (3)** REG/AUD. Also offered as HIST 610. Credit will be granted for only one of the following: AMST 638C, AMST 655, HIST 610, or HIST 619C. Formerly AMST 638C. This course will meet at the NMAH, Smithsonian.  
0101 Hughes, E.  
W 4:00pm-6:40pm (HZF 0106)

**AMST698 (PermReg) Directed Readings in American Studies; (3)** REG. Individual Instruction course: contact department or instructor to obtain section number.

**AMST798 Non-Thesis Research; (1-3)** REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**AMST799 Master's Thesis Research; (1-6)** REG/S-F. Individual Instruction course: contact department or instructor to obtain section number.

**AMST801 Research Seminar in American Life and Culture; (3)** REG. Prerequisites: Successful completion of two American Studies graduate readings seminar.  
0101 Caughey, J.  
M 4:00pm-6:40pm (HZF 0101)

**AMST857 Museum Scholarship Practicum; (3-6)** REG. Prerequisite: AMST 856 and Permission of Museum Scholarship Program. Credit will be granted for only one of the following: AMST 857 or HIST 811.  
0101 Struna, N.  
Time and room to be arranged  
0401 Sies, M.  
Time and room to be arranged

**AMST898 Pre-Candidacy Research; (1-8)** REG/S-F. Individual Instruction course: contact department or instructor to obtain section number.

**AMST899 (PermReg) Doctoral Dissertation Research; (6)** REG/S-F. Individual Instruction course: contact department or instructor to obtain section number.

### ANSC Animal Science (Agriculture and Natural Resources)

**ANSC212 Applied Animal Physiology; (3)** REG/P-F/AUD. Prerequisite: ANSC211 or equivalent. This course is team taught by Porter, T. and Varner, M.  
0101 Porter, T.  
MWF 1:00pm-1:50pm (ANS 0408)

**ANSC214 Applied Animal Physiology Laboratory; (1)** REG/P-F/AUD. Pre- or corequisite: ANSC212. This course is team taught by Varner, M. and Porter, T.  
0101 STAFF  
M 2:00pm-5:00pm (ANS 1144) Lab  
0102 STAFF  
W 2:00pm-5:00pm (ANS 1144) Lab  
0103 STAFF  
F 2:00pm-5:00pm (ANS 1144) Lab

**ANSC232 Horse Management; (3)** REG/P-F/AUD. Prerequisite: ANSC101. Credit will be granted for only one of the following: ANSC232 or ANSC332. Formerly ANSC 332.  
0101 Burk, A.  
MW 11:00am-11:50am (ANS 0408)  
F 9:00am-11:00am (ANS 0412) Lab  
0102 Burk, A.  
MW 11:00am-11:50am (ANS 0408)  
F 2:00pm-4:00pm (ANS 0412) Lab

**ANSC234 Equine Nutrition; (2)** REG/P-F/AUD. Prerequisite: ANSC232. Not open to students who have completed ANSC489N. Credit will be granted for only one of the following: ANSC489N or ANSC234. Formerly ANSC 489N.  
0101 Petersen, E.  
MWF 3:00pm-3:50pm (JUL 1123)  
0102 Petersen, E.  
Time and room to be arranged  
This section will be taught entirely on WebCT.

**ANSC235 (PermReg) Applied Small Ruminant Parturition; (2)** REG/P-F/AUD. Prerequisite: grade of C/2.0 or better in ANSC101 and permission of department. Not open to students who have completed Lamb Watch.  
0101 Doerr, J.  
Tu 6:00pm-7:00pm (ANS 0408)  
Time and room to be arranged Lab

**ANSC262 Commercial Poultry Management; (3)** REG/P-F/AUD. Prerequisite: ANSC101.  
0101 Zimmermann, N.  
TuTh 2:00pm-3:15pm (ANS 0402)

**ANSC315 Applied Animal Nutrition; (3)** REG/P-F/AUD. Prerequisite: ANSC314.  
0101 Erdman, R.  
MW 12:00pm-12:50pm (ANS 0408)  
Th 8:00am-10:00am (ANS 1144) Lab  
0102 Erdman, R.  
MW 12:00pm-12:50pm (ANS 0408)  
Th 10:00am-12:00pm (ANS 0473) Lab

**ANSC327 Molecular and Quantitative Animal Genetics; (3)** REG/P-F/AUD. Prerequisites: ANSC101, BSCI105, and CHEM131.  
0101 Hamza, I.  
TuTh 11:00am-12:15pm (ANS 0412)

**ANSC340 Health Management of Animal Populations; (3)** REG/P-F/AUD. Prerequisite: ANSC212. Recommended: BSCI223. Credit will be granted for only one of the following: ANSC340 or ANSC412. Formerly ANSC 412.  
0101 Tablante, N.  
TuTh 11:00am-12:15pm (ANS 0408)

**ANSC386 (PermReg) Experiential Learning; (3-6)** REG/P-F. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: Permission of department. Junior standing.

**ANSC398T Seminar - Research: Teaching Assistant; (1)** REG/P-F/AUD.  
0101 Mashima, T.  
Time and room to be arranged

**ANSC398V Seminar - Research: Veterinary Medicine, Options and Opportunities; (1)** REG/P-F/AUD.  
0101 Feldman, K.  
W 2:00pm-3:30pm (PLS 1129)

**ANSC399 (PermReg) Special Problems in Animal Science; (1-2)** REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**ANSC413 Laboratory Animal Management; (3)** REG/P-F/AUD. Prerequisite: ANSC101.  
0101 Black, A.  
MW 8:00am-8:50am (ANS 0412)  
F 8:00am-10:50am (Arranged) Lab

**ANSC420 Critical Thinking in Animal Science; (3)** REG/P-F/AUD. CORE: CS Recommended: AREC250, AREC306.  
0101 Peters, R.  
W 1:00pm-5:00pm (ANS 0412)

**ANSC435 Experimental Embryology; (3)** REG/P-F/AUD. Prerequisite: ANSC212. Recommended: Reproductive Physiology. Credit will be granted for only one of the following: ANSC435 or ANSC489M. Formerly ANSC 489M.  
0101 Keefer, C.  
Tu 2:00pm-3:15pm (ANS 1144)  
Th 2:00pm-5:00pm (ANS 1144) Lab

**ANSC443 Physiology and Biochemistry of Lactation; (3)** REG/P-F/AUD. Prerequisites: ANSC212 and BCHM463 or equivalent.  
0101 Mather, I.  
TuTh 3:30pm-4:45pm (ANS 0408)

**ANSC453 Animal Welfare and Bioethics; (3)** REG/P-F/AUD. Prerequisite: ANSC101 or BSCI106 or permission of instructor. Junior standing.  
0101 Strickland, W.  
MW 9:00am-10:50am (ANS 0408)

**ANSC489 Current Topics in Animal Science; (1-3)** REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**ANSC489B Current Topics in Animal Science: Animal Learning and Motivation; (1)** REG/P-F/AUD.  
0101 Halperin, J.  
Time and room to be arranged

**ANSC627 Molecular and Quantitative Genetics; (3)** REG/AUD.  
0101 Hamza, I.  
TuTh 11:00am-12:15pm (ANS 0412)  
TuTh 12:30pm-1:15pm (ANS 0412) Dis

**ANSC660 Poultry Literature; (1-4)** REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**ANSC688E Special Topics: Equine Nutrition; (2)** REG/AUD.  
0101 Burk, A.  
Time and room to be arranged

**ANSC688G (PermReg) Special Topics: Animal Biotechnology Recombinant DNA Laboratory; (3)** REG/AUD.  
0101 Hamza, I.  
Time and room to be arranged

**ANSC698C Seminar: Recent Advances in Animal and Avian Sciences; (1)** REG/AUD. Credit will be granted for ANSC 698A and ANSC 698C.  
0101 Zimmermann, N.  
W 4:00pm-4:50pm (ANS 0467)

**ANSC699 (PermReg) Special Problems in Animal Science; (1-2)** REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**ANSC799 Master's Thesis Research; (1-6)** REG. Individual Instruction course: contact department or instructor to obtain section number.

**ANSC898 Pre-Candidacy Research; (1-8)** REG. Individual Instruction course: contact department or instructor to obtain section number.

**ANSC899 (PermReg) Doctoral Dissertation Research; (6)** REG. Individual Instruction course: contact department or instructor to obtain section number.

### ANTH Anthropology (Behavioral and Social Sciences)

**ANTH220 Introduction to Biological Anthropology; (4)** REG/P-F/AUD. CORE: LL DIVERSITY Credit will be granted for only one of the following: ANTH101 or ANTH220. Formerly ANTH 101.

0101 Leslie, T.  
TuTh 11:00am-12:15pm (JMW 0220)  
W 8:00am-10:00am (WDS 0124C) Lab  
0102 Leslie, T.  
TuTh 11:00am-12:15pm (JMW 0220)  
W 11:00am-1:00pm (WDS 0124C) Lab  
0103 Leslie, T.  
TuTh 11:00am-12:15pm (JMW 0220)  
W 2:00pm-4:00pm (WDS 0124C) Lab  
0104 Leslie, T.  
TuTh 11:00am-12:15pm (JMW 0220)  
M 8:00am-10:00am (WDS 0124C) Lab  
0105 Leslie, T.  
TuTh 11:00am-12:15pm (JMW 0220)  
M 11:00am-1:00pm (WDS 0124C) Lab  
0106 Leslie, T.  
TuTh 11:00am-12:15pm (JMW 0220)  
M 2:00pm-4:00pm (WDS 0124C) Lab

**ANTH240 Introduction to Archaeology; (3)** REG/P-F/AUD. CORE: SB DIVERSITY Credit will be granted for only one of the following: ANTH240 or ANTH241. Formerly ANTH 241.  
0101 Brighton, S.  
TuTh 9:30am-10:20am (PLS 1140)  
F 9:00am-9:50am (WDS 1131) Dis

**CORE Codes :** CS - Capstone HL - Humanities and the Arts, Literature HA - Humanities and the Arts, History or Theory of the Arts HO - Humanities and the Arts, Humanities PS - Mathematics and the Sciences, Physical Sciences (Non-Lab) PL - Mathematics and the Sciences, Physical Sciences (Lab)



0102 Brighton, S.  
TuTh 9:30am-10:20am (PLS 1140)  
F 11:00am-11:50am (WDS 1131) Dis

0103 Brighton, S.  
TuTh 9:30am-10:20am (PLS 1140)  
F 12:00pm-12:50pm (WDS 1131) Dis

0201 Leone, M.  
MWF 11:00am-11:50am (ASY 2309)

**ANTH260 Introduction to Sociocultural Anthropology and Linguistics;** (3) REG/AUD. CORE: SB DIVERSITY Credit will be granted for only one of the following: ANTH102 or ANTH260. Formerly ANTH 102.

0101 Williams, A.  
MW 10:00am-10:50am (TYD 2106)  
F 10:00am-10:50am (WDS 1127) Dis

0102 Williams, A.  
MW 10:00am-10:50am (TYD 2106)  
F 11:00am-11:50am (WDS 1127) Dis

0103 Williams, A.  
MW 10:00am-10:50am (TYD 2106)  
F 12:00pm-12:50pm (WDS 1127) Dis

0201 STAFF  
TuTh 11:00am-11:50am (TYD 2106)  
M 12:00pm-12:50pm (WDS 1131) Dis

0202 STAFF  
TuTh 11:00am-11:50am (TYD 2106)  
W 12:00pm-12:50pm (WDS 1131) Dis

0203 STAFF  
TuTh 11:00am-11:50am (TYD 2106)  
F 12:00pm-12:50pm (WDS 1114) Dis

**ANTH340 Method and Theory in Archaeology;** (3) REG/P-F/AUD. Prerequisite: ANTH240.

0101 Shackel, P.  
M 2:00pm-4:40pm (WDS 1114)

**ANTH358A (PermReq) Undergraduate Teaching Assistant: Undergraduate Teaching Assistant in Archaeology;** (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**ANTH358B (PermReq) Undergraduate Teaching Assistant: Undergraduate Teaching Assistant in Bio-Anthropology;** (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**ANTH358C (PermReq) Undergraduate Teaching Assistant: Undergraduate Teaching Assistant in Cultural Anthropology;** (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**ANTH360 Method and Theory in Sociocultural Anthropology;** (3) REG/P-F/AUD. Prerequisite: ANTH260.

0101 Stuart, W.  
TuTh 11:00am-12:15pm (WDS 1114)

**ANTH361 Cultures of Native North America;** (3) REG/P-F/AUD. Credit will be granted for only one of the following: ANTH361 or ANTH368N. Formerly ANTH 368N.

0101 Williams, A.  
TuTh 9:30am-10:45am (WDS 1114)

**ANTH365 Cultures of Native South America;** (3) REG/AUD. Not open to students who have completed ANTH368S. Credit will be granted for only one of the following: ANTH365 or ANTH368S. Formerly ANTH 368S.

0101 Williams, A.  
TuTh 12:30pm-1:45pm (WDS 1114)

**ANTH386 (PermReq) Experiential Learning;** (1-6) REG/P-F. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. Recommended: completion of advanced courses in relevant subfield of anthropology. Junior standing. For ANTH majors only.

**ANTH398A (PermReq) Independent Study: Research Problems;** (1-3) REG. Individual Instruction course: contact department or instructor to obtain section number.

**ANTH398R (PermReq) Independent Study: Proseminar-Capstone Research;** (1-3) REG/P-F/AUD.

0101 Stuart, W.  
Time and room to be arranged

**ANTH398T (PermReq) Independent Study: Proseminar-Capstone Thesis;** (1-3) REG/P-F/AUD.

0101 Stuart, W.  
Time and room to be arranged

**ANTH423 Human Biodiversity;** (3) REG/P-F/AUD. Prerequisites: ANTH 220 and ANTH 320 or permission of department. Also offered as ANTH623. Not open to students who have completed ANTH428X or ANTH623. Credit will be granted for only one of the following: ANTH423 or ANTH623. Formerly ANTH 428X.

0101 Jackson, F.  
TuTh 9:30am-10:45am (PLS 1146)

**ANTH428L Special Topics in Bioanthropology: The Middle Passage: An Interdisciplinary Approach;** (3) REG/P-F/AUD. Also offered as ANTH689L.

0101 Leslie, T.  
TuTh 2:00pm-3:15pm (MTH 0106)

**ANTH448C Special Topics in Archaeology: Material Culture Studies;** (3) REG/P-F/AUD. Also offered as ANTH689C. Prerequisite: ANTH240.

0101 Brighton, S.  
TuTh 12:30pm-1:45pm (KEY 0125)

**ANTH448P Special Topics in Archaeology: Theories of the Past;** (3) REG/P-F/AUD. Also offered as ANTH 689P. Prerequisite: ANTH240.

0101 Leone, M.  
Tu 4:00pm-6:40pm (WDS 1130)

**ANTH468B Special Topics in Cultural Anthropology: Applied Urban Ethnography: Principles and Tools in Community Assessment Research;** (3) REG/P-F/AUD. Also offered as ANTH 688B.

0101 Whitehead, T.  
W 6:00pm-8:40pm (WDS 1114)

**ANTH468D Special Topics in Cultural Anthropology: The Amazon Through Film;** (3) REG/P-F/AUD. Also offered as LASC458A.

0101 Chernela, J.  
Th 4:00pm-6:30pm (JMZ 3120)

**ANTH468I Special Topics in Cultural Anthropology: Language as Practice;** (3) REG/P-F/AUD. Also offered as ANTH688I.

0101 Chernela, J.  
TuTh 2:00pm-3:15pm (WDS 1130)

**ANTH468N Special Topics in Cultural Anthropology: Anthropology of the African-American Family;** (3) REG/P-F/AUD. Also offered as ANTH615.

0101 Whitehead, T.  
Tu 4:00pm-6:40pm (WDS 1114)

**ANTH468Y Special Topics in Cultural Anthropology: Contemporary Issues in Latin American Society and Culture;** (3) REG/P-F/AUD. Also offered as ANTH688Y and LASC448Y.

0101 Freidenberg, J.  
MW 12:30pm-1:45pm (WDS 1114)

**ANTH476 (PermReq) Senior Research;** (3-4) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. For ANTH majors only. Credit will be granted for only one of the following: ANTH476 or ANTH486.

**ANTH477 (PermReq) Senior Thesis;** (3-4) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: ANTH476; permission of department. For ANTH majors only. Credit will be granted for only one of the following: ANTH477 or ANTH487.

**ANTH486 (PermReq) Honors Research;** (3-4) REG. Individual Instruction course: contact department or instructor to obtain section number. Prerequisites: permission of department; admission to University Honors Program or Anthropology Honors Program. For ANTH majors only. Credit will be granted for only one of the following: ANTH486 or ANTH476.

**ANTH487 (PermReq) Honors Thesis;** (3-4) REG. Individual Instruction course: contact department or instructor to obtain section number. Prerequisites: ANTH486; permission of department; admission to University Honors Program or Anthropology Honors Program. For ANTH majors only. Credit will be granted for only one of the following: ANTH487 or ANTH477.

**ANTH615 The Anthropology of the African American Family;** (3) REG/AUD. Credit will be granted for only one of the following: ANTH468N, ANTH618, or ANTH688N. Also offered as ANTH468N.

0101 Whitehead, T.  
Tu 4:00pm-6:40pm (WDS 1114)

**ANTH625 Advanced Studies in Theory and Practice of Applied Biological Anthropology;** (3) REG/AUD. Also offered as ANTH 425. Credit will be granted for only one of the following: ANTH 625 or ANTH 425.

0101 Jackson, F.  
Th 3:00pm-5:45pm (WDS 1114)

**ANTH630 Quantification and Statistics in Applied Anthropology;** (3) REG/AUD.

0101 Paolisso, M.  
Th 6:00pm-8:40pm (WDS 1127)

**ANTH688A (PermReq) Current Developments in Anthropology;** (3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**ANTH688B Current Developments in Anthropology: Applied Urban Ethnography: Principles and Tools in Community Assessment Research;** (3) REG/AUD. Also offered as ANTH 468B.

0101 Whitehead, T.  
W 6:00pm-8:40pm (WDS 1114)

**ANTH688I Current Developments in Anthropology: Language as Practice;** (3) REG/AUD. Also offered as ANTH468I.

0101 Chernela, J.  
TuTh 2:00pm-3:15pm (WDS 1130)

**ANTH688T Current Developments in Anthropology: Method and Theory in Sociocultural Anthropology;** (3) REG/AUD. Prerequisite: graduate status in Historical or Social/Behavioral Sciences.

0101 Stuart, W.  
TuTh 11:00am-12:15pm (WDS 1114)

**ANTH688Y Current Developments in Anthropology: Contemporary Issues in Latin American Society and Culture;** (3) REG/AUD. Also offered as ANTH468Y and LASC448Y.

0101 Freidenberg, J.  
MW 12:30pm-1:45pm (WDS 1114)

**ANTH689A (PermReq) Special Problems in Anthropology;** (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

**ANTH689C Special Problems in Anthropology: Material Culture Studies;** (3) REG/S-F. Also offered as ANTH448C.

0101 Brighton, S.  
TuTh 12:30pm-1:45pm (KEY 0125)

**ANTH689L Special Problems in Anthropology: The Middle Passage: An Interdisciplinary Approach;** (3) REG/S-F. Also offered as ANTH428L.

0101 Leslie, T.  
TuTh 2:00pm-3:15pm (MTH 0106)

**ANTH689P Special Problems in Anthropology: Theories of the Past;** (3) REG/S-F. Also offered as ANTH 448P.

0101 Leone, M.  
Tu 4:00pm-6:40pm (WDS 1130)

**ANTH689R Special Problems in Anthropology: Method and Theory in Archaeology;** (3) REG/S-F.

0101 Shackel, P.  
M 2:00pm-4:40pm (WDS 1114)

**ANTH689X Special Problems in Anthropology: Human Biodiversity;** (3) REG/S-F.

0101 Jackson, F.  
TuTh 9:30am-10:45am (PLS 1146)

**ANTH701 Anthropology Internship Preparation;** (3) REG/AUD.

0101 Freidenberg, J.  
M 6:00pm-8:40pm (WDS 1114)

**ANTH712 (PermReq) Anthropology Internship Analysis;** (3) REG. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: ANTH789.

**ANTH788 (PermReq) Internship Research;** (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**ANTH789 (PermReq) Internship;** (3-6) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

### AOSC Atmospheric and Oceanic Science (Computer, Mathematical and Physical Sciences)

**AOSC123 Causes and Implications of Global Change;** (3) REG/P-F/AUD. CORE: PS Also offered as GEOG123, and GEOL123. Credit will be granted for only one of the following: AOSC123, GEOG123, GEOL123, or METO123. Formerly METO 123.

0101 Pinker, R.  
MW 12:00pm-12:50pm (LEF 2205)  
F 9:00am-9:50am (WDS 1130) Dis

0102 Pinker, R.  
MW 12:00pm-12:50pm (LEF 2205)  
F 11:00am-11:50am (LEF 1222) Dis

0103 Pinker, R.  
MW 12:00pm-12:50pm (LEF 2205)  
F 12:00pm-12:50pm (LEF 1222) Dis

0104 Pinker, R.  
MW 12:00pm-12:50pm (LEF 2205)  
Th 9:30am-10:20am (JMZ 0125) Dis

0105 Pinker, R.  
MW 12:00pm-12:50pm (LEF 2205)  
Th 11:00am-11:50am (JMZ 1224) Dis

0106 Pinker, R.  
MW 12:00pm-12:50pm (LEF 2205)  
F 9:00am-9:50am (LEF 1221) Dis

0107 Pinker, R.  
MW 12:00pm-12:50pm (LEF 2205)  
Th 9:30am-10:20am (LEF 1201) Dis

0108 Pinker, R.  
MW 12:00pm-12:50pm (LEF 2205)  
F 12:00pm-12:50pm (LEF 2166) Dis

0109 Pinker, R.  
MW 12:00pm-12:50pm (LEF 2205)  
Th 11:00am-11:50am (TYD 0101) Dis

**AOSC200 Weather and Climate;** (3) REG/P-F/AUD. CORE: PS Prerequisites: MATH110 or MATH115. Recommended as a corequisite: AOSC201/METO201. Formerly METO 200.

0101 Hudson, R.  
TuTh 9:30am-10:45am (CSS 2324)  
W 2:00pm-2:50pm (CSS 2428) Dis

0102 Hudson, R.  
TuTh 9:30am-10:45am (CSS 2324)  
W 3:00pm-3:50pm (CSS 2428) Dis

**AOSC201 Weather and Climate Laboratory;** (1) REG/P-F/AUD. CORE: PL Corequisite: AOSC200/METO200. Formerly METO 201.

0101 Hudson, R.  
Tu 2:30pm-4:30pm (CSS 3426) Lab

**AOSC375 Introduction to the Blue Ocean;** (3) REG/P-F/AUD. Prerequisite: MATH140. Recommended: MATH141, PHYS161, or PHYS171. Also offered as GEOL375. Credit will be granted for only one of the following: GEOL 375 or METO 375.

0101 Murtugudde, R.  
MW 10:00am-11:30am (CSS 2106)

**AOSC401 Global Environment;** (3) REG/P-F/AUD. Prerequisite: AOSC400/METO400. Formerly METO 401.

0101 Zeng, N.  
F 10:00am-12:45pm (CSS 2416)

**AOSC432 Meteorology for Scientists and Engineers II;** (3) REG/P-F/AUD. Prerequisite: AOSC431/METO431. Corequisite: MATH246. 3 semester hours. Formerly METO 432.

0101 Kirk-Davidoff, D.  
TuTh 9:30am-10:45am (CSS 2416)

**AOSC434 Air Pollution;** (3) REG/P-F/AUD. Prerequisites: {CHEM113 and MATH241} or permission of department. Formerly METO 434.

0101 Dickerson, R.  
TuTh 2:00pm-3:15pm (EGR 3111)

**AOSC499 Special Problems in Atmospheric Science;** (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**AOSC602 Mesoscale Meteorology;** (3) REG/AUD. Prerequisites: METO 600 or METO 611.

0101 Zhang, D.  
TuTh 12:30pm-1:45pm (CSS 2416)

**AOSC611 Dynamics of the Atmosphere and Oceans II;** (3) REG/AUD. Prerequisite: METO 610. Formerly METO 611.

0101 Zhang, D.  
MWF 11:00am-11:50am (CSS 1113)

**AOSC615 Advanced Methods in Data Assimilation for the Earth Sciences;** (3) REG/AUD. Prerequisite: METO 614 or permission of instructor.

0101 Szunyogh, I.  
F 3:00pm-5:45pm (CSS 2428)

**AOSC617 Atmospheric and Oceanic Climate;** (3) REG/AUD. Prerequisite: METO 610 or approval of instructor. Formerly METO 617.

0101 Nigam, S.  
MW 9:30am-10:45am (CSS 3425)

**AOSC621 Physics and Chemistry of the Atmosphere II;** (3) REG/AUD. Prerequisites: MATH 462 or equivalent PDE (partial differential equations) course; and METO 620. Formerly METO 621.

0101 Hudson, R.  
TuTh 12:30pm-2:00pm (CSS 1113)

**AOSC624 Remote Sensing of Surface Climate;** (3) REG/AUD. Prerequisites: MATH 240; MATH 241, and METO 400.

0101 Pinker, R.  
TuTh 11:00am-12:15pm (CSS 2416)

**AOSC625 Remote Inference of Atmospheric Properties by Satellite;** (3) REG/AUD. Prerequisites: METO 621; and MATH 461. Formerly METO 625.

0101 King, M.  
F 12:30pm-3:00pm (CSS 1113)

**AOSC630 Statistical Methods in Meteorology and Oceanography;** (3) REG/AUD. Prerequisite: STAT 400 or equivalent introductory statistics course. Formerly METO 630.

0101 Kalnay, E.  
TuTh 2:00pm-3:15pm (CSS 2416)

**AOSC637 Atmospheric Chemistry;** (3) REG/AUD. Prerequisites: CHEM 481 or METO 620. Also offered as CHEM 637. Formerly METO 637.

0101 Dickerson, R.  
TuTh 2:00pm-3:15pm (Arranged)

**AOSC658 Special Topics in Meteorology;** (1-3) REG/AUD.

0901 Kirk-Davidoff, D.  
Time and room to be arranged

**AOSC658E Special Topics in Meteorology: Data Assimilation;** (3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**AOSC798 Directed Graduate Research;** (1-3) S-F. Individual Instruction course: contact department or instructor to obtain section number. Course intended for those students not yet admitted to PhD candidacy to work on research with a professor.

**AOSC898 Pre-Candidacy Research;** (1-8) REG/S-F. Individual Instruction course: contact department or instructor to obtain section number.

**AOSC899 (PermReq) Doctoral Dissertation Research;** (6) S-F. Individual Instruction course: contact department or instructor to obtain section number.

### ARAB Arabic (Arts and Humanities)

**ARAB105 Elementary Modern Standard Arabic III-IV;** (6) REG/P-F/AUD. Not open to fluent/native speakers of Arabic. Prerequisite: ARAB104.

0101 STAFF  
MWF 10:00am-11:50am (JMZ 1224)

0201 STAFF  
MWF 10:00am-11:50am (JMZ 1215)

0301 STAFF  
MWF 12:00pm-1:50pm (JMZ 1224)

**ARAB107 Elementary Egyptian Colloquial Arabic II;** (3) REG/P-F/AUD. Not open to fluent/native speakers of Arabic. Prerequisite: ARAB106.

0101 STAFF  
TuTh 9:30am-10:45am (JMZ 1224)

**ARAB205 Intermediate Modern Standard Arabic II;** (6) REG/P-F/AUD. Prerequisite: ARAB204.

0101 STAFF  
MWF 10:00am-11:50am (JMZ 1213)

0201 STAFF  
MWF 12:00pm-1:50pm (JMZ 1117)

**ARAB207 Elementary Egyptian Colloquial Arabic IV;** (3) REG/P-F/AUD. Prerequisite: ARAB206 or equivalent.

0101 STAFF  
TuTh 9:30am-10:45am (JMZ 1211)

**ARAB305 Advanced Modern Standard Arabic II;** (3) REG/P-F/AUD. Prerequisite: ARAB304 or equivalent.

0101 STAFF  
TuTh 4:00pm-5:15pm (JMZ 2120)

### ARCH Architecture (School of Architecture, Planning, and Preservation)

**ARCH101 Foundations in Architecture;** (1) REG/P-F. Prerequisite: UNIV100 or permission of department. Restricted to students with less than 60 credits. Freshman standing.

0101 Eisenbach, R.  
Tu 10:30am-12:15pm (ARC 1125)

0201 Eisenbach, R.  
Th 10:30am-12:15pm (ARC 1125)

0301 Eisenbach, R.  
Tu 4:00pm-5:50pm (ARC 1125)

0401 Eisenbach, R.  
F 10:00am-11:50am (ARC 1121)

**ARCH170 Introduction to the Built Environment;** (3) REG/P-F/AUD. CORE: HA

0101 Eisenbach, R.  
MW 10:00am-10:50am (ARC 0204)  
F 10:00am-10:50am (ARC 1125) Dis

0102 Eisenbach, R.  
MW 10:00am-10:50am (ARC 0204)  
W 12:00pm-12:50pm (ARC 1105) Dis

0103 Eisenbach, R.  
MW 10:00am-10:50am (ARC 0204)  
F 9:00am-9:50am (ARC 1123) Dis

0104 Eisenbach, R.  
MW 10:00am-10:50am (ARC 0204)  
Th 2:00pm-2:50pm (ARC 1121) Dis

0105 Eisenbach, R.  
MW 10:00am-10:50am (ARC 0204)  
W 12:00pm-12:50pm (ARC 1103) Dis

0106 Eisenbach, R.  
MW 10:00am-10:50am (ARC 0204)  
F 9:00am-9:50am (ARC 1103) Dis

0107 Eisenbach, R.  
MW 10:00am-10:50am (ARC 0204)  
Tu 2:00pm-2:50pm (ARC 1103) Dis

0108 Eisenbach, R.  
MW 10:00am-10:50am (ARC 0204)  
F 9:00am-9:50am (ARC 1121) Dis

0109 Eisenbach, R.  
MW 10:00am-10:50am (ARC 0204)  
W 1:00pm-1:50pm (ARC 1127) Dis

0110 Eisenbach, R.  
MW 10:00am-10:50am (ARC 0204)  
Tu 12:30pm-1:20pm (ARC 1125) Dis

0111 Eisenbach, R.  
MW 10:00am-10:50am (ARC 0204)  
F 10:00am-10:50am (ARC 1101) Dis

0112 Eisenbach, R.  
MW 10:00am-10:50am (ARC 0204)  
W 1:00pm-1:50pm (ARC 1105) Dis

0113 Eisenbach, R.  
MW 10:00am-10:50am (ARC 0204)  
W 12:00pm-12:50pm (ARC 1121) Dis

**ARCH226 History of World Architecture II;** (3) REG/P-F/AUD. Sophomore standing.

0101 Etlin, R.  
TuTh 9:00am-10:15am (ARC 0204)

**CORE Codes:** LS-Mathematics and the Sciences, Life Sciences (Non-Lab) LL-Mathematics and the Sciences, Life Sciences (Lab) MS-Mathematics and the Sciences, Math or Formal Reasoning (Non-Lab) ML-Mathematics and the Sciences, Math or Formal Reasoning (Lab) SB-Social Sciences, Behavioral and Social Science SH-Social Sciences, Social or Political History



**ARCH242 Basic Architectural Drawing; (3) REG.** *Prerequisite:* ARCH170 or permission of department. Freshman standing. For ARCH majors only.

- 0101 Escobal, L.  
F 9:00am-10:50am (ARC 1105)  
M 12:00pm-1:50pm (Arranged) Lab
- 0102 Escobal, L.  
F 9:00am-10:50am (ARC 1105)  
W 9:00am-10:50am (Arranged) Lab
- 0103 Escobal, L.  
F 9:00am-10:50am (ARC 1105)  
W 12:00pm-2:00pm (Arranged) Lab
- 0104 Escobal, L.  
F 9:00am-10:50am (ARC 1105)  
Tu 2:00pm-3:50pm (Arranged) Lab

**ARCH386 (PermReq) Experiential Learning; (3-6) REG/P-F.** Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite:* Learning Proposal approved by faculty sponsor, and student's internship sponsor. Junior standing. Contact Lee Waldrep, Associate Dean, for course information.

**ARCH401 Architecture Studio II; (6) REG/P-F/AUD.** *Prerequisite:* ARCH400 with a grade of C or better. For ARCH majors only. Restricted to ARCH majors.

- 0101 STAFF  
MWF 2:00pm-6:00pm (ARC 0101) Lab  
MWF 2:00pm-6:00pm (ARC 0204) Dis

For 3 1/2 year graduate students only.

- 0102 STAFF  
MWF 2:00pm-6:00pm (ARC 0101) Lab  
MWF 2:00pm-6:00pm (ARC 0204) Dis

**ARCH403 Architecture Studio IV; (6) REG/P-F/AUD.** *Prerequisite:* ARCH402 with a grade of C or better. For ARCH majors only. Restricted to ARCH majors.

- 0101 STAFF  
MWF 2:00pm-6:00pm (ARC 1103) Lab  
MWF 2:00pm-6:00pm (ARC 1101) Dis

For 3 1/2 year graduate students only.

- 0102 STAFF  
MWF 2:00pm-6:00pm (ARC 1103) Lab  
MWF 2:00pm-6:00pm (ARC 1101) Dis

**ARCH411 Technology II; (4) REG/P-F/AUD.** *Prerequisite:* ARCH410. *Corequisite:* ARCH401. For ARCH majors only. Restricted to ARCH majors.

- 0101 Oakley, D.  
TuTh 10:30am-12:15pm (ARC 0204)

**ARCH413 Architecture Technology IV; (4) REG/P-F/AUD.** *Prerequisite:* ARCH412. *Corequisite:* ARCH403. For ARCH majors only. Restricted to ARCH majors.

- 0101 Bovill, C.  
TuTh 2:00pm-3:45pm (ARC 0204)

**ARCH419 (PermReq) Independent Studies in Architectural Technology; (1-4) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Contact Lee Waldrep, Associate Dean, for course information.

**ARCH427 Theories of Architecture; (3) REG/P-F/AUD.** *Prerequisite:* ARCH426 or permission of department. For ARCH majors only. Restricted to ARCH, URPD or ARCP majors.

- 0101 Rockcastle, G.  
Th 2:00pm-4:50pm (ARC 1125)

Section 0101 is for 3 1/2 year graduate students only.

**ARCH429 (PermReq) Independent Studies in Architectural History; (1-4) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Contact Lee Waldrep, Associate Dean, for course information.

**ARCH433 History of Renaissance Architecture; (3) REG/P-F/AUD.** *Prerequisite:* ARCH221 or permission of department.

0101 Schumacher, T.  
M 10:00am-11:50am (ARC 1101)  
W 11:00am-11:50am (ARC 1101) Dis

**ARCH445 Visual Analysis of Architecture; (3) REG/P-F/AUD.** *Prerequisite:* ARCH400 or permission of department. For ARCH majors only. Restricted to ARCH majors.

- 0101 Hurtt, S.  
M 10:00am-10:50am (ARC 1105)  
W 10:00am-11:50am (ARC 1105) Dis

**ARCH449 (PermReq) Independent Studies in Visual Studies for Architects; (1-4) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Contact Lee Waldrep, Associate Dean, for information. Majors only.

**ARCH459 (PermReq) Independent Studies in Urban Planning; (1-4) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Contact Lee Waldrep, Associate Dean, for information.

**ARCH460 Site Analysis and Design; (3) REG/P-F/AUD.** *Prerequisite:* ARCH400 or permission of department. For ARCH majors only.

- 0101 STAFF  
TuTh 5:00pm-6:30pm (ARC 1101)

**ARCH461 Sustainability in Architecture; (3) REG/P-F/AUD.** *Prerequisite:* ARCH401 and ARCH410 or permission of department. Credit will be granted for only one of the following: ARCH418S or ARCH461. Formerly ARCH 418S.

- 0101 Bovill, C.  
TuTh 10:30am-11:45am (ARC 1103)

**ARCH470 (PermReq) Computer Applications in Architecture; (3) REG.** *Prerequisite:* ARCH400 or permission of department. For ARCH majors only. Restricted to ARCH majors.

- 0101 Schneck, R.  
W 9:00am-10:50am (Arranged)  
F 9:00am-10:50am (Arranged) Lab

**ARCH478C Selected Topics in Architecture: Careers in Architecture; (3) REG/P-F/AUD.** Restricted to ARCH majors.

- 0101 Waldrep, L.  
Tu 4:00pm-6:30pm (ARC 1105)

**ARCH479 (PermReq) Independent Studies in Architecture; (1-4) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Contact Lee Waldrep, Associate Dean, for information.

**ARCH489 (PermReq) Independent Studies in Architectural Preservation; (1-4) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Contact Lee Waldrep, Associate Dean, for information.

**ARCH601 Topical Studio; (6) REG/AUD.** *Prerequisite:* ARCH 600. For ARCH majors only. Restricted to ARCH, URPD or ARCP majors.

- 0101 STAFF  
MWF 2:00pm-6:00pm (ARC 1105) Lab  
MWF 2:00pm-6:00pm (ARC 1123) Dis

**ARCH628A Selected Topics in Architectural History; (1-3) REG/AUD.** Formerly: ARCH628H.

- 0101 Gournay, I.  
TuTh 12:30pm-1:45pm (ARC 1123)

**ARCH635 Seminar in the History of Modern Architecture; (3) REG/AUD.** *Prerequisite:* ARCH 427 or permission of department. Restricted to ARCH, or ARCP majors.

- 0101 Etlin, R.  
TuTh 12:30pm-1:45pm (ARC 1103)

for 3 1/2 year graduate students only

**ARCH655 Urban Design Seminar; (3) REG/AUD.** *Prerequisite:* ARCH654 or permission of department. Credit will be granted for only one of the following: ARCH451 or ARCH655. Formerly ARCH 451.

- 0101 STAFF  
M 7:00pm-10:00pm (ARC 1103)

**ARCH670 Advance Comprehensive Computer Technology in Architecture; (3) REG/AUD.** *Prerequisite:* ARCH 403 and ARCH 470 or equivalent. Credit will be granted for only one of the following: ARCH 678C or ARCH 670. Formerly ARCH 678C. Restricted to ARCH, URPD or ARCP majors.

- 0101 Ambrose, M.  
Tu 7:00pm-10:00pm (ARC 1103)

**ARCH678 (PermReq) Selected Topics in Architecture; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Contact department for course information. ARCH majors only.

**ARCH678Z (PermReq) Selected Topics in Architecture: Scandinavian Architecture; (3) REG/AUD.** Formerly: ARCH678S.

- 0101 Noonan, P.  
Th 7:00pm-10:00pm (ARC 1121)

**ARCH679 (PermReq) Independent Studies in Architecture; (1-4) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Contact Lee Waldrep, Associate Dean, for information. For ARCH majors only.

**ARCH797 Thesis Proseminar; (3) REG/AUD.** *Prerequisite:* ARCH 601. Restricted to ARCH, or ARCP majors.

- 0101 Bowden, G.  
F 9:30am-10:50am (ARC 1127)  
F 12:00pm-1:30pm (ARC 1127)

**ARCH798 Thesis in Architecture; (3) REG.** Restricted to ARCH, or ARCP majors.

- 0101 Du Puy, K.  
Tu 2:00pm-6:00pm (ARC 1127)

**ARCH799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number. ARCH majors only.

#### AREC Agricultural and Resource Economics (Agriculture and Natural Resources)

**AREC240 Introduction to Economics and the Environment; (4) REG/P-F/AUD.** CORE: SB

- 0101 McAusland, C.  
TuTh 2:00pm-3:15pm (PLS 1140)  
M 1:00pm-1:50pm (SYM 0215) Dis
- 0102 McAusland, C.  
TuTh 2:00pm-3:15pm (PLS 1140)  
M 2:00pm-2:50pm (SYM 0215) Dis

**AREC250 Elements of Agricultural and Resource Economics; (3) REG/P-F/AUD.** CORE: SB

- 0101 Kirwan, B.  
TuTh 9:30am-10:45am (CSI 2117)

**AREC332 Introduction to Natural Resource Policy; (3) REG/P-F/AUD.** *Prerequisite:* AREC240. Credit will be granted for only one of the following: AREC432 or AREC332. Formerly AREC 432.

- 0101 Parker, D.  
TuTh 11:00am-12:15pm (SYM 0215)

**AREC365 World Hunger, Population, and Food Supplies; (3) REG/P-F/AUD.** DIVERSITY

- 0101 Leathers, H.  
MWF 11:00am-11:50am (PHY 1412)

**AREC382 Computer-Based Analysis in Agricultural and Resource Economics; (3) REG/P-F/AUD.** *Prerequisites:* MATH111/STAT100 or equivalent; ECON200/AREC240/AREC250 or equivalent. Credit will be granted for only one of the following: AREC182 or AREC382. Formerly AREC 182.

- 0101 Alberini, A.  
MWF 1:00pm-1:50pm (ANS 0473)

**AREC386 (PermReq) Experiential Learning; (3-6) REG/P-F.** Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite:* permission of department. Junior standing.

**AREC399 Special Problems; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**AREC404 Applied Price Analysis; (3) REG/P-F/AUD.** *Prerequisite:* ECON306.

- 0101 Lopez, R.  
TuTh 2:00pm-3:15pm (SYM 0215)

**AREC427 Economics of Commodity Marketing Systems; (3) REG/P-F/AUD.** *Prerequisite:* ECON306.

- 0101 Leathers, H.  
MWF 10:00am-10:50am (SYM 0115)

**AREC445 Agricultural Development, Population Growth and the Environment; (3) REG/P-F/AUD.** DIVERSITY *Prerequisite:* ECON306.

- 0101 Nerlove, M.  
TuTh 11:00am-12:15pm (SYM 0209)

**AREC489C Special Topics in Agricultural and Resources Economics: Economics Climate of Change; (3) REG/P-F/AUD.**

- 0101 Lange, A.  
TuTh 12:30pm-1:45pm (HBK 0105)

**AREC610 Microeconomic Applications in Agricultural and Resource Markets; (3) REG/AUD.** Three hours of lecture and one and one-half hours of discussion per week. *Prerequisite:* ECON 603.

- 0101 Lange, A.  
TuTh 9:30am-10:45am (SYM 0209)  
F 12:00pm-12:50pm (SYM 3121) Dis

**AREC624 Applied Econometrics II; (4) REG/AUD.** Three hours of lecture and one and one-half hours of discussion per week. This course is being co-taught by Richard Just, Anna Alberini, and Barrett Kirwan.

- 0101 Just, R.  
MWF 10:00am-11:30am (SYM 0209)

**AREC645 Environment and Development Economics; (3) REG/AUD.** Also offered as AREC 845. Credit will be granted for only one of the following: AREC 645 or AREC 845.

- 0101 Lopez, R.  
TuTh 12:30pm-1:45pm (SYM 0209)

**AREC699 (PermReq) Special Problems in Agricultural and Resource Economics; (1-2) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**AREC799 (PermReq) Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**AREC845 Environment and Development Economics; (3) REG/AUD.** Also offered as AREC 645. Credit will be granted for only one of the following: AREC 645 or AREC 845.

- 0101 Lopez, R.  
TuTh 12:30pm-1:45pm (SYM 0209)

**AREC869K Advanced Topics in Agricultural Economics: Introduction to Prospectus Writing II; (1) REG/AUD.**

- 0101 Just, R.  
Time and room to be arranged

**AREC869T Advanced Topics in Agricultural Economics; (1-3) REG/AUD.**

- 0101 McAusland, C.  
TuTh 9:30am-10:45am (SYM 0215)

**AREC898 (PermReq) Pre-Candidacy Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**AREC899 (PermReq) Doctoral Dissertation Research; (6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

#### ARHU Arts and Humanities (Arts and Humanities)

**ARHU106 Honors Humanities Second Semester Colloquium; (1) REG.** *Prerequisite:* ARHU105. For Honors Humanities students only. Formerly ARHU 109.

- 0101 Grzanka, P.  
M 4:00pm-4:50pm (QAN 0108)
- 0201 Grzanka, P.  
W 5:00pm-5:50pm (TYD 1102)
- 0301 Grzanka, P.  
Th 4:00pm-4:50pm (QAN 0108)

**ARHU206 Honors Humanities Research Semester; (1) REG.** Restricted to Honors Humanities students only. *Prerequisite:* ARHU105, ARHU106 and ARHU205. Sophomore standing. Not open to students who have completed ARHU209. Credit will be granted for only one of the following: ARHU206 or ARHU209. Formerly ARHU 209.

- 0101 Grzanka, P.  
Time and room to be arranged
- 0201 Grzanka, P.  
Time and room to be arranged

**ARHU286 (PermReq) Experiential Learning; (3-6) REG/P-F.** *Prerequisite:* Permission of the College of Arts and Humanities. Restricted to students that have earned 12 credits at UM: 2.5 GPA. On-campus internships cannot be taken for credit through ARHU 286 ("on-campus" includes both the University of Maryland and other college campuses). For ARHU majors only.

- 0101 STAFF  
Time and room to be arranged

**ARHU308A Critical Eras: An Interdisciplinary View: Post-War Japan Through Film and Fiction; (3) REG/P-F/AUD.** Also offered as HIST419M and JAPN418B.

- 0101 Mayo, M.  
Tu 2:00pm-4:00pm (HBK 0109)  
Th 2:00pm-3:15pm (HBK 0109)

**ARHU318A (PermReq) Writers' House Colloquium: Creative Writing Across Languages and Cultures: Genre Workshop Colloquium; (1) REG.** Restricted to Jimenez-Porter Writers House Students.

- 0101 STAFF  
M 5:30pm-7:00pm (DOR 0121)
- 0201 STAFF  
W 5:30pm-7:00pm (DOR 0121)

**ARHU318C (PermReq) Writers' House Colloquium: Creative Writing Across Languages and Cultures; (1) REG.**

- 0101 Salgado, V.  
W 4:00pm-5:00pm (DOR 0121)

**ARHU319A (PermReq) Writers' House Second Year Colloquium: Form and Theory of Creative Writing: Writing for Publication; (3) REG.** Restricted to Jimenez-Porter Writer's House students.

- 0101 Schmidt, J.  
M 3:30pm-5:30pm (DOR 0121)  
Time and room to be arranged Dis

**ARHU328 (PermReq) Internship in Honors Humanities; (1-3) REG/P-F.** For Honors Humanities Students only.

- 0101 Grzanka, P.  
Time and room to be arranged

**ARHU329 (PermReq) Undergraduate Teaching Assistantship in Honors Humanities; (1-3) REG/P-F.** For Honors Humanities Students only.

- 0101 Grzanka, P.  
Time and room to be arranged

**ARHU338 (PermReq) Undergraduate Teaching Assistantship in the Writers' House; (3) REG/P-F/AUD.**

- 0101 Schmidt, J.  
Time and room to be arranged

**ARHU386 (PermReq) Experiential Learning; (3-6) REG/P-F.** *Prerequisite:* permission of the college. Junior standing.

- 0101 STAFF  
Time and room to be arranged
- 0201 Bancroft, J.  
Time and room to be arranged

**ARHU390H Cross-Cultural Perspectives on Quality; (3) REG.** Third course in one of four courses in the QUEST program. Third course in a sequence of four QUEST Program courses. For QUEST Program participants only.

- 0101 Ashley, D.  
TuTh 5:00pm-6:15pm (VMH 1418)

**ARHU468 (PermReq) Peer Mentoring Program; (1) REG.** Restricted to ARHU upperclassmen who will serve as peer mentors to help transition new students to the university. Interested students must apply to become a peer mentor. Application deadline: November 10, 2007

- 0101 Forbes, M.  
M 4:30pm-6:00pm (Arranged)

#### ARMY Army (Undergraduate Studies)

**ARMY102 Basic Military Science II; (1) REG/P-F/AUD.**

- 0101 Manaois, R.  
W 1:00pm-1:50pm (COL 0113)  
Th 4:00pm-6:00pm (COL 3109) Lab  
MWF 6:30am-7:30am (Arranged) Lab
- 0102 Manaois, R.  
Tu 9:00am-9:50am (COL 0113)  
Th 4:00pm-6:00pm (COL 3109) Lab  
MWF 6:30am-7:30am (Arranged) Lab

**ARMY202 Military Leadership in Practice; (3) REG/P-F/AUD.** *Recommended:* ARMY201. *Sophomore standing.*

- 0101 McCall, T.  
W 2:00pm-3:50pm (COL 0113)  
Th 4:00pm-6:00pm (COL 3110) Lab  
MWF 6:30am-7:30am (Arranged) Lab
- 0102 McCall, T.  
Tu 2:00pm-3:50pm (COL 0101)  
Th 4:00pm-6:00pm (COL 0113) Lab  
MWF 6:30am-7:30am (Arranged) Lab

**ARMY302 Advanced Military Leadership II; (3) REG/P-F/AUD.** *Prerequisite:* Permission of Army ROTC. Junior standing.

- 0101 McCall, T.  
Tu 3:30pm-6:45pm (COL 0113)  
Th 4:00pm-6:00pm (COL 3112) Lab  
MWF 6:30am-7:30am (Arranged) Lab

**ARMY401 Advanced Military Leadership III; (3) REG/P-F/AUD.** *Prerequisite:* Permission of Army ROTC. Senior standing.

- 0101 Manaois, R.  
Time and room to be arranged

**ARMY402 Advanced Military Leadership IV; (3) REG/P-F/AUD.** *Prerequisite:* Permission of Army ROTC. Senior standing.

- 0101 Manaois, R.  
Tu 3:30pm-6:45pm (COL 0102)  
Th 4:00pm-6:00pm (COL 3111) Lab  
MWF 6:30am-7:30am (Arranged) Lab

#### ARSC Air Science (Undergraduate Studies)

**ARSC059 Air Force Officer Lab; (1) S-F.**

- 0101 Carlsen, T.  
Th 7:00am-8:50am (COL 3109)
- 0102 Carlsen, T.  
Th 6:00am-7:50am (COL 3111)

**ARSC101 The USAF Today II; (1) REG.** An elective course (required for cadets in the 4 year AFROTC program) open to all university students. All military cadets must also enroll in the ARSC 159 lab concurrently with ARSC 101.

- 0101 Hayes, J.  
Tu 10:00am-10:50am (COL 2126)
- 0102 Hayes, J.  
Th 10:00am-10:50am (COL 3111)
- 0103 Hayes, J.  
Th 1:00pm-1:50pm (COL 2126)

**ARSC201 The Development of Air Power II; (1) REG.** An elective course (but required for cadets in the four year AFROTC program) open to all university students. Highly recommended for cadets seeking admission to the summer Field Training program and the final two years of the AFROTC program. Military cadets must also enroll in the ARSC 159 lab concurrently.

- 0101 Hadsell, E.  
Th 11:00am-11:50am (COL 3111)
- 0102 Haendschke, E.  
Th 12:00pm-12:50pm (COL 3111)
- 0103 Hadsell, E.  
Tu 9:00am-9:50am (COL 2126)

**ARSC301 (PermReq) Management and Leadership II; (3) REG/P-F/AUD.** *Corequisite:* ARSC059 or permission of department. Junior standing. Credit will be granted for only one of the following: ARSC301 or ARSC311. Formerly ARSC 311.

- 0101 Carlsen, T.  
Th 10:00am-1:00pm (COL 3109)
- 0102 Carlsen, T.  
TuTh 2:00pm-3:30pm (COL 3109)

**ARSC399 Independent Study in Air and Space Power Implementation; (1-3) REG/P-F/AUD.**

- 0101 Hadsell, E.  
Time and room to be arranged



**ARSC401 (PermReg) National Security Forces in Contemporary American Society II; (3) REG/P-F/AUD.** Prerequisite: ARSC300 or ARSC301; or permission of department. Corequisite: ARSC059 or permission of department. Senior standing. Credit will be granted for only one of the following: ARSC321 or ARSC401. Formerly ARSC 321.

0101 Zutt, W.  
Th 10:00am-1:00pm (COL 2126)  
0102 Zutt, W.  
TuTh 2:00pm-3:30pm (COL 2126)

### ARTH Art History & Archaeology (Arts and Humanities)

**ARTH200 Art of the Western World to 1300; (3) REG/P-F/AUD.** CORE: HA

0101 Marlowe, E.  
TuTh 9:30am-10:20am (ASY 2203)  
F 9:00am-9:50am (ASY 3219) Dis  
0102 Marlowe, E.  
TuTh 9:30am-10:20am (ASY 2203)  
W 10:00am-10:50am (ASY 3211) Dis  
0103 Marlowe, E.  
TuTh 9:30am-10:20am (ASY 2203)  
F 11:00am-11:50am (ASY 3211) Dis  
0104 Marlowe, E.  
TuTh 9:30am-10:20am (ASY 2203)  
F 10:00am-10:50am (ASY 3219) Dis  
0105 Marlowe, E.  
TuTh 9:30am-10:20am (ASY 2203)  
W 9:00am-9:50am (ASY 3219) Dis  
0106 Marlowe, E.  
TuTh 9:30am-10:20am (ASY 2203)  
M 9:00am-9:50am (ASY 3207) Dis

**ARTH201 Art of the Western World after 1300; (3) REG/P-F/AUD.** CORE: HA

0101 Colantuono, A.  
MW 11:00am-11:50am (ASY 2203)  
M 9:00am-9:50am (ASY 3219) Dis  
0102 Colantuono, A.  
MW 11:00am-11:50am (ASY 2203)  
W 10:00am-10:50am (ASY 3219) Dis  
0103 Colantuono, A.  
MW 11:00am-11:50am (ASY 2203)  
Th 9:30am-10:20am (ASY 3219) Dis  
0104 Colantuono, A.  
MW 11:00am-11:50am (ASY 2203)  
M 10:00am-10:50am (ASY 3215) Dis  
0105 Colantuono, A.  
MW 11:00am-11:50am (ASY 2203)  
F 11:00am-11:50am (ASY 3215) Dis  
0106 Colantuono, A.  
MW 11:00am-11:50am (ASY 2203)  
F 10:00am-10:50am (ASY 3215) Dis

**ARTH250 Art and Archaeology of Ancient America; (3) REG/P-F/AUD.** CORE: HA DIVERSITY

0101 Bernier, H.  
TuTh 11:00am-11:50am (ASY 2203)  
M 11:00am-11:50am (ASY 3219) Dis  
0102 Bernier, H.  
TuTh 11:00am-11:50am (ASY 2203)  
W 11:00am-11:50am (ASY 3211) Dis  
0103 Bernier, H.  
TuTh 11:00am-11:50am (ASY 2203)  
Tu 9:30am-10:20am (ASY 3219) Dis  
0104 Bernier, H.  
TuTh 11:00am-11:50am (ASY 2203)  
W 9:00am-9:50am (ASY 3215) Dis  
0105 Bernier, H.  
TuTh 11:00am-11:50am (ASY 2203)  
M 10:00am-10:50am (ASY 3219) Dis  
0106 Bernier, H.  
TuTh 11:00am-11:50am (ASY 2203)  
M 9:00am-9:50am (ASY 3215) Dis

**ARTH275 Art and Archaeology of Africa; (3) REG/P-F/AUD.** CORE: HA DIVERSITY

0101 Hill, S.  
MW 10:00am-10:50am (ASY 2203)  
F 11:00am-11:50am (ASY 3219) Dis  
0102 Hill, S.  
MW 10:00am-10:50am (ASY 2203)  
F 9:00am-9:50am (ASY 3211) Dis  
0103 Hill, S.  
MW 10:00am-10:50am (ASY 2203)  
M 11:00am-11:50am (ASY 3211) Dis  
0104 Hill, S.  
MW 10:00am-10:50am (ASY 2203)  
W 9:00am-9:50am (ASY 3211) Dis  
0105 Hill, S.  
MW 10:00am-10:50am (ASY 2203)  
M 9:00am-9:50am (ASY 3211) Dis  
0106 Hill, S.  
MW 10:00am-10:50am (ASY 2203)  
W 11:00am-11:50am (ASY 3215) Dis

**ARTH290 Art of Asia; (3) REG/P-F/AUD.** CORE: HA DIVERSITY

0101 Volk, A.  
MW 9:00am-9:50am (ASY 2203)  
M 10:00am-10:50am (ASY 3211) Dis  
0102 Volk, A.  
MW 9:00am-9:50am (ASY 2203)  
Th 9:30am-10:20am (ASY 3221) Dis  
0103 Volk, A.  
MW 9:00am-9:50am (ASY 2203)  
W 10:00am-10:50am (ASY 3215) Dis  
0104 Volk, A.  
MW 9:00am-9:50am (ASY 2203)  
W 11:00am-11:50am (ASY 3219) Dis  
0105 Volk, A.  
MW 9:00am-9:50am (ASY 2203)  
F 10:00am-10:50am (ASY 3211) Dis  
0106 Volk, A.  
MW 9:00am-9:50am (ASY 2203)  
F 9:00am-9:50am (ASY 3215) Dis

**ARTH302 Greek Art and Archaeology; (3) REG/P-F/AUD.** Formerly ARTH 402.

0101 Venit, M.  
TuTh 11:00am-12:15pm (ASY 3215)

**ARTH320 Fourteenth and Fifteenth-Century Northern European Art; (3) REG/P-F/AUD.** Formerly ARTH 420.

0101 Martinez, L.  
TuTh 12:30pm-1:45pm (ASY 3215)

**ARTH321 Sixteenth-Century Northern European Painting; (3) REG/P-F/AUD.** Formerly ARTH 425.

0101 Martinez, L.  
TuTh 3:30pm-4:45pm (ASY 3215)  
**ARTH345 Nineteenth-Century European Art to 1850; (3) REG/P-F/AUD.** Formerly ARTH 445.

0101 Hargrove, J.  
TuTh 11:00am-12:15pm (ASY 3211)

**ARTH350 Twentieth-Century Art to 1945; (3) REG/P-F/AUD.** Formerly ARTH 455.

0101 Mansbach, S.  
TuTh 9:30am-10:45am (ASY 3211)

**ARTH360 History of American Art to 1876; (3) REG/P-F/AUD.** Formerly ARTH 453.

0101 Ater, R.  
TuTh 12:30pm-1:45pm (ASY 3211)

**ARTH370 Latin American Art and Archaeology before 1500; (3) REG/P-F/AUD.** Formerly ARTH 470.

0101 Bernier, H.  
TuTh 2:00pm-3:15pm (ASY 3211)

**ARTH384 Art of Japan; (3) REG/P-F/AUD.** DIVERSITY

Formerly ARTH 395.  
0101 Bari, M.  
TuTh 2:00pm-3:15pm (ASY 3215)

**ARTH389A Special Topics in Art History and Archaeology; (3) REG/P-F/AUD.**

0101 Metcalf, G.  
W 3:00pm-5:30pm (ASY 3211)

**ARTH462 Twentieth-Century Black American Art; (3) REG/P-F/AUD.** Formerly ARTH 474.

0101 Childs, A.  
TuTh 9:30am-10:45am (ASY 3215)

**ARTH488A Colloquium in Art History; (3) REG/P-F/AUD.**

0101 Mansbach, S.  
TuTh 12:30pm-1:45pm (HBK 0115)

**ARTH488B (PermReg) Colloquium in Art History; (3) REG/P-F/AUD.**

0101 Kuo, J.  
TuTh 12:30pm-1:45pm (HBK 0103)

**ARTH489 Special Topics in Art History: Modern Chinese Art and Film; (3) REG/P-F/AUD.**

0101 Kuo, J.  
TuTh 11:00am-12:15pm (HBK 0115)

**ARTH489B Special Topics in Art History: The Landscape in Modern and Contemporary Art; (3) REG/P-F/AUD.**

0101 Shannon, J.  
TuTh 3:30pm-4:45pm (ASY 3211)

**ARTH496 Methods of Art History and Archaeology; (3) REG.** Prerequisite: permission of department. For ARTH majors only.

0101 Georgievsk-Shine, A.  
M 3:00pm-5:30pm (ASY 3217)

**ARTH499 (PermReg) Honors Thesis; (3-6) REG/P-F/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**ARTH638 (PermReg) Studies in Seventeenth-Century Southern European Art; (3) REG/AUD.**

0101 Colantuono, A.  
M 6:00pm-8:40pm (ASY 4304)

**ARTH658 (PermReg) Studies in American Art: Studies in American Art History; (3) REG/AUD.**

0101 Kelly, F.  
Th 3:00pm-5:40pm (ASY 4304)

**ARTH708 (PermReg) Seminar in Ancient Art and Archaeology; (3) REG/AUD.**

0101 Marlowe, E.  
Tu 12:00pm-2:40pm (ASY 4304)

**ARTH739 Seminar in Seventeenth-Century Northern European Art; (3) REG/AUD.**

0101 Wheelock, A.  
M 3:00pm-5:40pm (ASY 4304)

**ARTH749 Seminar in Nineteenth-Century European Art; (3) REG/AUD.**

0101 Hargrove, J.  
Tu 3:00pm-5:40pm (ASY 4304)

**ARTH759 (PermReg) Seminar in Twentieth-Century Art; (3) REG/AUD.**

0101 Shannon, J.  
Tu 6:00pm-8:40pm (ASY 4304)

**ARTH779 (PermReg) Seminar in Japanese Art; (3) REG/AUD.**

0101 Volk, A.  
M 12:00pm-2:40pm (ASY 4304)

**ARTH789 Selected Topics in Art History; (1-3) REG/AUD.**

0101 Hill, S.  
W 3:00pm-5:40pm (ASY 4304)

**ARTH798 (PermReg) Directed Graduate Studies in Art History; (3) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**ARTH799 (PermReg) Master's Thesis Research; (1-6) REG.** Individual instruction course: contact department or instructor to obtain section number.

**ARTH898 (PermReg) Pre-Candidacy Research; (1-8) REG.** Individual instruction course: contact department or instructor to obtain section number.

**ARTH899 (PermReg) Doctoral Dissertation Research; (6) REG.** Individual instruction course: contact department or instructor to obtain section number.

### ARTT Art Studio (Arts and Humanities)

**ARTT100 Two Dimensional Art Fundamentals; (3) REG/P-F/AUD.** Credit will be granted for only one of the following: ARTT100, ARTS100, DESN101, or APDS101. Formerly ARTS 100. There is a special fee of \$40.00 required for this course.

0101 STAFF  
TuTh 3:00pm-5:30pm (ASY 2314) Lab

0201 STAFF  
TuTh 3:00pm-5:30pm (ASY 2318) Lab

0301 STAFF  
MW 12:30pm-3:00pm (ASY 2314) Lab

0401 STAFF  
MW 12:30pm-3:00pm (ASY 2318) Lab

0501 Rehak, F.  
TuTh 9:00am-11:30am (ASY 2314) Lab

0601 Rehak, F.  
TuTh 9:00am-11:30am (ASY 2318) Lab

0701 Thorpe, J.  
TuTh 9:00am-11:30am (ASY 2314) Lab

0801 Thorpe, J.  
TuTh 9:00am-11:30am (ASY 2318) Lab

0901 STAFF  
MW 3:00pm-5:30pm (ASY 2314) Lab

1001 STAFF  
MW 3:00pm-5:30pm (ASY 2318) Lab

**ARTT110 Elements of Drawing I; (3) REG/P-F/AUD.** Formerly ARTS 110. There is a special fee of \$40.00 required for this course.

0101 Lapinski, T.  
TuTh 9:00am-11:30am (ASY 2317) Lab

0201 Lapinski, T.  
TuTh 9:00am-11:30am (ASY 2321) Lab

0301 Pinder, J.  
MW 12:30pm-3:00pm (ASY 2315) Lab

0401 Pinder, J.  
MW 12:30pm-3:00pm (ASY 2315) Lab

0501 STAFF  
TuTh 3:00pm-5:30pm (ASY 2317) Lab

0601 STAFF  
TuTh 3:00pm-5:30pm (ASY 2321) Lab

0701 STAFF  
MW 3:00pm-5:30pm (ASY 2317) Lab

0801 STAFF  
MW 3:00pm-5:30pm (ASY 2321) Lab

0901 Gavin, D.  
MW 9:00am-11:30am (ASY 2317) Lab

1001 Gavin, D.  
MW 9:00am-11:30am (ASY 2321) Lab

**ARTT150 Introduction to Art Theory; (3) REG/P-F/AUD.** CORE: HA

0101 Klank, R.  
MW 1:00pm-1:50pm (ASY 2309)

M 11:00am-11:50am (ASY 3221) Dis

0102 Klank, R.  
MW 1:00pm-1:50pm (ASY 2309)

W 11:00am-11:50am (ARC 1103) Dis

0103 Klank, R.  
MW 1:00pm-1:50pm (ASY 2309)

W 12:00pm-12:50pm (ARC 1101) Dis

0201 Weil, R.  
TuTh 3:30pm-4:20pm (ASY 2309)

Th 2:00pm-2:50pm (ARC 1103) Dis

0202 Weil, R.  
TuTh 3:30pm-4:20pm (ASY 2309)

Tu 2:00pm-2:50pm (ASY 3217) Dis

0203 Weil, R.  
TuTh 3:30pm-4:20pm (ASY 2309)

Th 12:30pm-1:20pm (ASY 3219) Dis

**ARTT200 Three Dimensional Art Fundamentals; (3) REG/P-F/AUD.** Prerequisite: ARTT100 and ARTT110. Credit will be granted for only one of the following: ARTT200, ARTS200, DESN102, or APDS102. Formerly ARTS 200. There is a special fee of \$40.00 required for this course.

0101 Sham, F.  
TuTh 12:30pm-3:00pm (ASY 1311) Lab

0201 STAFF  
MW 9:00am-11:30am (ASY 1311) Lab

0301 STAFF  
TuTh 4:00pm-6:30pm (ASY 1314) Lab

0401 STAFF  
MW 3:00pm-5:30pm (ASY 1311) Lab

**ARTT208C Intermediate Special Topics in Art: Experimentation in Watercolor; (3) REG/P-F/AUD.** There is a special fee of \$40.00 required for this course.

0101 Lapinski, T.  
TuTh 12:30pm-3:00pm (ASY 2315) Lab

**ARTT210 Elements of Drawing II; (3) REG/P-F/AUD.** Prerequisite: ARTT110. Formerly ARTS 210. There is a special fee of \$40.00 required for this course.

0101 Richardson, W.  
TuTh 9:00am-11:30am (ASY 2315) Lab

0201 STAFF  
MW 6:00pm-8:30pm (ASY 2315) Lab

0301 STAFF  
MW 9:00am-11:30am (ASY 2315) Lab

0401 STAFF  
TuTh 3:00pm-5:30pm (ASY 2315) Lab

**ARTT320 Elements of Painting; (3) REG/P-F/AUD.** Prerequisites: ARTT150, ARTT200, and ARTT210; or permission of department. Formerly ARTS 320. There is a special fee of \$40.00 required for this course.

0101 STAFF  
MW 3:00pm-5:30pm (ASY 3312) Lab

0201 Craig, P.  
TuTh 12:30pm-3:00pm (ASY 3312) Lab

0301 Klank, R.  
MW 9:00am-11:30am (ASY 3322) Lab

**ARTT320H (PermReg) Elements of Painting; (3) REG/P-F/AUD.** Prerequisites: ARTT150, ARTT200, and ARTT210; or permission of department. Formerly ARTS 320. There is a special fee of \$40.00 required for this course.

0101 Craig, P.  
TuTh 12:30pm-3:00pm (ASY 3312) Lab

0301 Klank, R.  
MW 9:00am-11:30am (ASY 3318) Lab

**ARTT330 Elements of Sculpture: Metal Casting; (3) REG/P-F.** Prerequisites: ARTT150, ARTT200, and ARTT210; or permission of department. Formerly ARTS 330. There is a special fee of \$40.00 required for this course.

0101 STAFF  
MW 12:30pm-3:00pm (ASY 1310) Lab

**ARTT331 Elements of Sculpture: Steel; (3) REG/P-F.** Prerequisites: ARTT150, ARTT200, and ARTT210; or permission of department. There is a special fee of \$40.00 required for this course.

0101 McCarty, J.  
TuTh 12:30pm-3:00pm (ASY 1314) Lab

**ARTT333 Elements of Sculpture: Wood and Mixed Media; (3) REG/P-F.** Prerequisites: ARTT150, ARTT200, and ARTT210; or permission of department. There is a special fee of \$40.00 required for this course.

0101 Sham, F.  
TuTh 3:00pm-5:30pm (ASY 1311) Lab

**ARTT341 Elements of Printmaking: Woodcut and Relief; (3) REG/P-F.** Prerequisites: ARTT150, ARTT200, and ARTT210; or permission of department. Formerly ARTS 341. There is a special fee of \$40.00 required for this course.

0101 Strom, J.  
TuTh 3:00pm-5:30pm (ASY 1317) Lab

**ARTT343 Elements of Printmaking: Screen Printing; (3) REG/P-F/AUD.** Prerequisites: ARTT150, ARTT200, and ARTT210; or permission of department. Formerly ARTS 343. This course will include photographic processes. There is a special fee of \$40.00 required for this course.

0101 Strom, J.  
TuTh 12:30pm-3:00pm (ASY 1317) Lab

**ARTT343H (PermReg) Elements of Printmaking: Screen Printing; (3) REG/P-F/AUD.** Prerequisites: ARTT150, ARTT200, and ARTT210; or permission of department. Formerly ARTS 343. There is a special fee of \$40.00 required for this course.

0101 Strom, J.  
TuTh 12:30pm-3:00pm (ASY 1317) Lab

**ARTT344 Elements of Printmaking: Lithography; (3) REG/P-F/AUD.** Prerequisites: ARTT150, ARTT200, and ARTT210; or permission of department. Formerly ARTS 344. There is a special fee of \$40.00 required for this course.

0101 Humphrey, M.  
MW 9:00am-11:30am (ASY 1317) Lab

**ARTT344H (PermReg) Elements of Printmaking: Lithography; (3) REG/P-F/AUD.** Prerequisites: ARTT150, ARTT200, and ARTT210; or permission of department. Formerly ARTS 344. There is a special fee of \$40.00 required for this course.

0101 Humphrey, M.  
MW 9:00am-11:30am (ASY 1317) Lab

**ARTT350 (PermReg) Elements of Design; (3) REG/P-F/AUD.** Prerequisites: ARTT200, and ARTT210; and permission of department through portfolio review. Not open to students who have completed ARTT250. Credit will be granted for only one of the following: ARTT350 or ARTT250. Formerly ARTT 250. There is a special fee of \$40.00 required for this course.

0101 STAFF  
TuTh 9:00am-11:30am (MMH 0401) Lab

**ARTT351 (PermReg) Elements of Graphic Design and Illustration; (3) REG/P-F/AUD.** Prerequisite: ARTT250 or ARTT350 or permission of instructor. Credit will be granted for only one of the following: ARTT350 or ARTT250. There is a special fee of \$40.00 required for this course.

0101 Thorpe, J.  
TuTh 9:00am-11:30am (ASY 2322) Lab

**ARTT352 (PermReg) Three Dimensional Graphics; (3) REG/P-F/AUD.** Prerequisite: ARTT350 or permission of instructor. There is a special fee of \$40.00 required for this course.

0101 STAFF  
MW 12:30pm-3:00pm (ASY 2322) Lab

**ARTT353 Elements of Photography; (3) REG/P-F/AUD.** Prerequisites: ARTT150, ARTT200, and ARTT210; or permission of department. There is a special fee of \$40.00 required for this course.



**ARTT428 Painting: Advanced Painting; (3) REG/P-F/AUD.**  
Prerequisite: ARTT320. There is a special fee of \$40.00 required for this course.

0101 Richardson, W.  
TuTh 12:30pm-3:00pm (ASY 3318) Lab  
0201 Kehoe, P.  
TuTh 3:00pm-5:30pm (ASY 3316) Lab  
0301 Klank, R.  
MW 9:00am-11:30am (ASY 3322) Lab

**ARTT428H Painting: Advanced Painting; (3) REG/P-F/AUD.**  
Prerequisite: ARTT320. There is a special fee of \$40.00 required for this course.

0201 Kehoe, P.  
TuTh 3:00pm-5:30pm (ASY 3316) Lab  
0301 Klank, R.  
MW 9:00am-11:30am (ASY 3322) Lab

**ARTT438A Sculpture: Advanced Metal Casting; (3) REG/P-F/AUD.** Prerequisite: ARTT330 or permission of department. There is a special fee of \$40.00 required for this course.

0101 STAFF  
MW 12:30pm-3:00pm (ASY 1310) Lab

**ARTT438B Sculpture: Advanced Steel Sculpture; (3) REG/P-F/AUD.** Prerequisite: ARTT331. There is a special fee of \$40.00 required for this course.

0101 McCarty, J.  
TuTh 12:30pm-3:00pm (ASY 1314) Lab

**ARTT438D (PermReq) Sculpture: Advanced Sculpture in Wood and Mixed Media; (3) REG/P-F/AUD.** Prerequisite: ARTT333. There is a special fee of \$40.00 required for this course.

0101 Sham, F.  
TuTh 3:00pm-5:30pm (ASY 1311) Lab

**ARTT438H (PermReq) Sculpture: Advanced Sculpture; (3) REG/P-F/AUD.** There is a special fee of \$40.00 required for this course.

0101 Sham, F.  
TuTh 3:00pm-5:30pm (ASY 1311) Lab  
0301 McCarty, J.  
TuTh 12:30pm-3:00pm (ASY 1314) Lab

**ARTT448 Printmaking: Advanced Woodcut and Relief; (3) REG/P-F/AUD.** Prerequisite: ARTT340. There is a special fee of \$40.00 required for this course.

0101 Strom, J.  
TuTh 3:00pm-5:30pm (ASY 1317) Lab

**ARTT448B Printmaking: Advanced Lithography; (3) REG/P-F/AUD.** There is a special fee of \$40.00 required for this course.

0101 Humphrey, M.  
MW 9:00am-11:30am (ASY 1317) Lab

**ARTT448E Printmaking: Printmaking: Advanced Screen Printing; (3) REG/P-F/AUD.** Prerequisite: ARTT343. There is a special fee of \$40.00 required for this course.

0101 Strom, J.  
TuTh 12:30pm-3:00pm (ASY 1317) Lab

**ARTT449 Advanced Photography; (3) REG/P-F/AUD.** Prerequisite: ARTT353 or permission of the instructor. There is a special fee of \$40.00 required for this course.

0101 Tyroler, B.  
MW 12:30pm-3:00pm (MMH 0401) Lab  
0201 Tyroler, B.  
MW 9:00am-11:30am (MMH 0401) Lab

**ARTT458 (PermReq) Graphic Design: Advanced Graphic Design; (3) REG/P-F/AUD.** Print publication and self promotion design. There is a special fee of \$40.00 required for this course.

0101 Lozner, R.  
MW 9:00am-11:30am (ASY 2318) Lab

**ARTT468B Seminar on the Interrelationship between Art and Art Theory; (3) REG/P-F/AUD.** Prerequisite: ARTT150.

0101 Klank, R.  
MW 1:00pm-1:50pm (ASY 2309)  
W 12:00pm-12:50pm (ARC 1101) Dis

**ARTT489A (PermReq) Advanced Special Topics in Art: Perspectives in Art Theory: The Relationship Between Discourse and Practice; (3) REG/P-F/AUD.** Prerequisite: Junior standing or permission of instructor.

0101 Georgievska-Shine, A.  
Tu 4:15pm-6:45pm (Arranged)

**ARTT489C Advanced Special Topics in Art: Experimental Techniques in Drawing and Monoprints; (3) REG/P-F/AUD.** Prerequisite: ARTT210. There is a special fee of \$40.00 required for this course.

0101 Humphrey, M.  
MW 12:30pm-3:00pm (ASY 1317) Lab

**ARTT489D Advanced Special Topics in Art: African American Art Theory: Exploration and Expressions of Identity; (3) REG/P-F/AUD.** Prerequisite: Junior standing or permission of instructor.

0101 Pinder, J.  
MW 3:00pm-4:15pm (ASY 2322)

**ARTT489E Advanced Special Topics in Art: Design Literacy: Decoding Our Visual Culture; (3) REG/P-F/AUD.** Prerequisite: Junior standing or permission of instructor.

0101 Lozner, R.  
MW 12:30pm-1:45pm (TYD 1101)

**ARTT489F Advanced Special Topics in Art: Explorations in Traditional and Digital Photographic Processes; (3) REG/P-F/AUD.** Prerequisite: ARTT353 or permission of instructor. There is a special fee of \$40.00 required for this course.

0101 Tyroler, B.  
MW 12:30pm-3:00pm (MMH 0401) Lab  
MW 12:30pm-3:00pm (CSS 1410) Lab

**ARTT489G Advanced Special Topics in Art: Experimentation in Digitally Enhanced Printmaking Processes; (3) REG/P-F/AUD.** Prerequisite: One 300-level printmaking course or permission of instructor. There is a special fee of \$40.00 required for this course.

0101 Strom, J.  
TuTh 9:00am-11:30am (ASY 1317) Lab

**ARTT489I (PermReq) Advanced Special Topics in Art: Digital Imaging; (3) REG/P-F.** Prerequisite: ARTT354 or permission of instructor. There is a special fee of \$40.00 required for this course.

0101 Ratnapala, N.  
MW 12:30pm-3:00pm (ASY 3311E) Lab

**ARTT489K Advanced Special Topics in Art: Interactive Digital Practices; (3) REG/P-F/AUD.** Prerequisite: ARTT354 or permission of instructor. There is a special fee of \$40.00 required for this course.

0101 STAFF  
TuTh 3:00pm-5:30pm (ASY 3311E) Lab

**ARTT498A (PermReq) Directed Studies in Studio Art; (2-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. There is a special fee of \$40.00 required for this course.

**ARTT498B (PermReq) Directed Studies in Studio Art; (2-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. There is a special fee of \$40.00 required for this course.

**ARTT498H (PermReq) Directed Studies in Studio Art: Honors Thesis; (2-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. There is a special fee of \$40.00 required for this course.

**ARTT618 (PermReq) Drawing: Drawing; (3) REG/AUD.**

Individual Instruction course: contact department or instructor to obtain section number. There is a special fee of \$60.00 required for this course.

**ARTT628 (PermReq) Painting: Painting; (3) REG/AUD.**

Individual Instruction course: contact department or instructor to obtain section number. There is a special fee of \$60.00 required for this course.

**ARTT638 (PermReq) Sculpture: Sculpture; (3) REG/AUD.**

Individual Instruction course: contact department or instructor to obtain section number. There is a special fee of \$60.00 required for this course.

**ARTT648 (PermReq) Printmaking: Printmaking; (3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number. There is a special fee of \$60.00 required for this course.

**ARTT698A (PermReq) Directed Graduate Studies in Studio Art; (1-4) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number. There is a special fee of \$60.00 required for this course.

**ARTT698B (PermReq) Directed Graduate Studies in Studio Art; (1-4) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number. There is a special fee of \$60.00 required for this course.

**ARTT699A (PermReq) Directed Graduate Studies in Studio Art; (1-4) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number. There is a special fee of \$60.00 required for this course.

**ARTT699B (PermReq) Directed Graduate Studies in Studio Art; (1-4) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number. There is a special fee of \$60.00 required for this course.

**ARTT718 (PermReq) Drawing: Drawing; (3) REG/AUD.**

Individual Instruction course: contact department or instructor to obtain section number. There is a special fee of \$60.00 required for this course.

**ARTT728 (PermReq) Painting: Painting; (3) REG/AUD.**

Individual Instruction course: contact department or instructor to obtain section number. There is a special fee of \$60.00 required for this course.

**ARTT738 (PermReq) Sculpture: Sculpture; (3) REG/AUD.**

Individual Instruction course: contact department or instructor to obtain section number. There is a special fee of \$60.00 required for this course.

**ARTT748 (PermReq) Printmaking: Printmaking; (3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number. There is a special fee of \$60.00 required for this course.

**ARTT768 (PermReq) Graduate Colloquium; (2) REG/AUD.**

0101 Weil, R.  
Time and room to be arranged

**ARTT798A (PermReq) Directed Graduate Studies in Studio Art; (1-4) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number. There is a special fee of \$60.00 required for this course.

**ARTT798B (PermReq) Directed Graduate Studies in Studio Art; (1-4) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number. There is a special fee of \$60.00 required for this course.

**ARTT799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### ASTR Astronomy

(Computer, Mathematical and Physical Sciences)

**ASTR100 Introduction to Astronomy; (3) REG/P-F/AUD.** CORE: PS Credit for ASTR100 cannot be obtained after, or simultaneously with, receiving credit for any astronomy course numbered 250 or higher. Credit will be granted for only one of the following: ASTR100 or ASTR101 or ASTR120. CORE Physical Science Non-Laboratory (PS) Course. CORE Physical Science Laboratory (PL) Course when taken concurrently with ASTR 111. Discussion sections do not meet the first week of classes. Attend lecture before coming to discussion section.

0101 STAFF  
TuTh 9:30am-10:45am (PHY 1412)  
M 9:00am-9:50am (CSS 2400) Dis  
0102 STAFF  
TuTh 9:30am-10:45am (PHY 1412)  
M 10:00am-10:50am (CSS 2400) Dis  
0103 STAFF  
TuTh 9:30am-10:45am (PHY 1412)  
M 12:00pm-12:50pm (CSS 2400) Dis  
0104 STAFF  
TuTh 9:30am-10:45am (PHY 1412)  
W 9:00am-9:50am (CSS 2400) Dis  
0105 STAFF  
TuTh 9:30am-10:45am (PHY 1412)  
F 9:00am-9:50am (CSS 2400) Dis  
0106 STAFF  
TuTh 9:30am-10:45am (PHY 1412)  
F 12:00pm-12:50pm (CSS 2400) Dis

0201 Hayes-Gehrke, M.  
MWF 9:00am-9:50am (PHY 1412)  
M 1:00pm-1:50pm (CSS 2400) Dis  
0202 Hayes-Gehrke, M.  
MWF 9:00am-9:50am (PHY 1412)  
M 2:00pm-2:50pm (CSS 2400) Dis  
0203 Hayes-Gehrke, M.  
MWF 9:00am-9:50am (PHY 1412)  
M 3:00pm-3:50pm (CSS 2400) Dis  
0204 Hayes-Gehrke, M.  
MWF 9:00am-9:50am (PHY 1412)  
W 1:00pm-1:50pm (CSS 2400) Dis  
0205 Hayes-Gehrke, M.  
MWF 9:00am-9:50am (PHY 1412)  
W 2:00pm-2:50pm (CSS 2400) Dis  
0206 Hayes-Gehrke, M.  
MWF 9:00am-9:50am (PHY 1412)  
F 10:00am-10:50am (CSS 2400) Dis

**ASTR101 General Astronomy; (4) REG/P-F/AUD.** CORE: PL Credit for ASTR101 cannot be obtained after, or simultaneously with, receiving credit for any astronomy course numbered 250 or higher. Credit will be granted for only one of the following: ASTR100 or ASTR101 or ASTR120. Discussion sections and lab do not meet the first week of classes. Attend lecture before coming to discussion or lab section.

0101 Deming, G.  
TuTh 11:00am-12:15pm (PHY 1412)  
Tu 6:00pm-8:00pm (CSS 1109) Lab  
Tu 3:30pm-4:20pm (CSS 2400) Dis  
0102 Deming, G.  
TuTh 11:00am-12:15pm (PHY 1412)  
W 8:30am-10:30am (CSS 1109) Lab  
Tu 3:30pm-4:20pm (CSS 2400) Dis  
0103 Deming, G.  
TuTh 11:00am-12:15pm (PHY 1412)  
W 11:00am-1:00pm (CSS 1109) Lab  
W 10:00am-10:50am (CSS 2400) Dis  
0104 Deming, G.  
TuTh 11:00am-12:15pm (PHY 1412)  
Th 8:30am-10:30am (CSS 1109) Lab  
W 10:00am-10:50am (CSS 2400) Dis  
0105 Deming, G.  
TuTh 11:00am-12:15pm (PHY 1412)  
W 6:00pm-8:00pm (CSS 1109) Lab  
W 12:00pm-12:50pm (CSS 2400) Dis  
0106 Deming, G.  
TuTh 11:00am-12:15pm (PHY 1412)  
Th 3:30pm-5:30pm (CSS 1109) Lab  
W 12:00pm-12:50pm (CSS 2400) Dis  
0107 Deming, G.  
TuTh 11:00am-12:15pm (PHY 1412)  
Th 6:00pm-8:00pm (CSS 1109) Lab  
W 3:00pm-3:50pm (CSS 2400) Dis  
0108 Deming, G.  
TuTh 11:00am-12:15pm (PHY 1412)  
F 10:00am-12:00pm (CSS 1109) Lab  
W 3:00pm-3:50pm (CSS 2400) Dis

**ASTR121 Introductory Astrophysics II - Stars and Beyond; (4) REG/P-F/AUD.** CORE: PL Prerequisites: MATH115 and ASTR120, or permission of department. Not open to students who have completed ASTR200. Credit will be granted for only one of the following: ASTR121 or ASTR200.

0101 Hamilton, D.  
TuTh 11:00am-12:15pm (CSS 2428)  
M 2:00pm-4:00pm (CSS 1109) Lab  
F 2:00pm-2:50pm (CSS 2428) Dis  
0201 Hamilton, D.  
TuTh 11:00am-12:15pm (CSS 2428)  
M 11:00am-1:00pm (CSS 1109) Lab  
F 2:00pm-2:50pm (CSS 2428) Dis

**ASTR220 Collisions in Space; (3) REG/P-F/AUD.** CORE: PS Not open to astronomy majors.

0101 STAFF  
TuTh 11:00am-12:15pm (CSS 2400)

**ASTR288 (PermReq) Special Projects in Astronomy; (1-3) REG/P-F.** Individual Instruction course: contact department or instructor to obtain section number. A faculty sponsor must be found by the students wishing to enroll in this course.

**ASTR288M (PermReq) Special Projects in Astronomy: Current Events in Astronomy Research; (1) REG/P-F/AUD.** Department permission required.

0101 Vogel, S.  
M 4:00pm-4:50pm (CSS 0201)

**ASTR300 Stars and Stellar Systems; (3) REG/P-F/AUD.**

Prerequisites: ASTR100 or ASTR101 and completion of CORE Distributive Studies requirement in Mathematics and Sciences or permission of department.

0101 STAFF  
TuTh 9:30am-10:45am (CSS 2428)

**ASTR320 Theoretical Astrophysics; (3) REG/P-F.** Prerequisites: ASTR121; PHYS273 or PHYS270 and PHYS271 (Formerly: PHYS263); or permission of department.

0101 STAFF  
TuTh 2:00pm-3:15pm (CSS 2428)  
W 3:00pm-3:50pm (CSS 0201) Dis

**ASTR330 Solar System Astronomy; (3) REG/P-F/AUD.**

Prerequisites: ASTR100 or ASTR101 and completion of CORE Distributive Studies requirement in Mathematics and Sciences or permission of department. Designed primarily for non-physical science majors. Junior standing.

0101 STAFF  
TuTh 12:30pm-1:45pm (CSS 2400)

**ASTR340 Origin of the Universe; (3) REG/P-F/AUD.**

Prerequisites: ASTR100 or ASTR101 and completion of the CORE Distributive Studies requirement in Mathematics and the Sciences or permission of department.

0101 STAFF  
TuTh 2:00pm-3:15pm (CSS 2400)

**ASTR399 (PermReq) Honors Seminar; (1-16) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**ASTR498 (PermReq) Special Problems in Astronomy; (1-6) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**ASTR498E Special Problems in Astronomy: High Energy Astrophysics; (3) REG/P-F/AUD.**

0101 STAFF  
TuTh 12:30pm-1:45pm (CSS 2428)

**ASTR606 Stellar Structure and Evolution; (3) REG/AUD.**

Prerequisite: ASTR 601 or permission of department.

0101 STAFF  
TuTh 2:00pm-3:15pm (CSS 0201)

**ASTR688R Special Topics in Modern Astronomy: Cosmology; (3) REG/AUD.**

0101 STAFF  
TuTh 12:30pm-1:45pm (CSS 0201)

**ASTR695 Introduction to Research; (1) S-F.**

0101 Miller, M.  
M 5:00pm-6:00pm (CSS 0201)

**ASTR699 (PermReq) Special Problems in Advanced Astronomy; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**ASTR788 (PermReq) Selected Topics in Modern Astronomy; (1-3) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**ASTR799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**ASTR898 Pre-Candidacy Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**ASTR899 (PermReq) Doctoral Dissertation Research; (6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### BCHM Biochemistry (Chemical and Life Sciences)

The College of Chemical and Life Sciences enforces course prerequisites. Students who do not meet the course prerequisites will be administratively dropped from the course. Registration in course sections which begin with "SES\*" are restricted to Post-Baccalaureate students who enroll through the Science in the Evening Program in the College of Chemical and Life Sciences. Please note that this class is charged at the regular part-time tuition rate (on a per credit basis), even for full-time students. To register or to learn more about the Science in the Evening program, you must contact the Life Sciences Outreach and Special Programs Office at (301)405-6892.

**BCHM461 Biochemistry I; (3) REG/P-F/AUD.** Prerequisite: {CHEM271 and CHEM272} or {CHEM276 and CHEM277}. A grade of C (2.0) or better in all course prerequisites is required for majors in the College of Chemical and Life Sciences, and recommended for all students. Not open to students who have completed BCHM261 or BCHM463. Credit will be granted for only one of the following: BCHM261, BCHM461, or BCHM463.

0101 Gerratana, B.  
TuTh 9:30am-10:45am (CHM 1402)  
STAFF  
TuTh 12:30pm-1:45pm (CHM 1402)

**BCHM462 Biochemistry II; (3) REG/P-F/AUD.** Prerequisite: BCHM461. A grade of C or better in the prerequisite is required for Life Science majors and recommended for all students. Not open to students who have completed BCHM463. Credit will be granted for only one of the following: BCHM462 or BCHM463.

0101 Hansen, J.  
MWF 8:00am-8:50am (CHM 1402)  
0201 STAFF  
MWF 11:00am-11:50am (CHM 0115)

**BCHM463 Biochemistry of Physiology; (3) REG/AUD.** Prerequisite: {CHEM271 and CHEM272} or {CHEM276 and CHEM277}. A grade of C (2.0) or better in all course prerequisites for majors in the College of Chemical and Life Sciences, and recommended to all students. Not open to students who have completed BCHM461 or BCHM462. Credit will be granted for only one of the following: BCHM463 or {BCHM461 or BCHM462}.

0101 Ebrahimi, S.  
MWF 11:00am-11:50am (CHM 1402)

**BCHM464 Biochemistry Laboratory; (3) REG/P-F/AUD.** Prerequisite: BCHM461 or BCHM463. A grade of C or better in the prerequisite is required for Life Science majors and recommended for all students. Corequisite: BCHM465. BCHM, CHEM and Nutritional Sciences majors have first priority, followed by other life science majors. Students must pay a \$40.00 Laboratory Materials fee.

0101 Ebrahimi, S.  
Tu 12:30pm-1:20pm (CHM 1228)  
Th 12:30pm-5:20pm (CHM 2225) Lab  
0102 Ebrahimi, S.  
Tu 12:30pm-1:20pm (CHM 1228)  
W 1:00pm-6:00pm (CHM 2225) Lab

**BCHM465 Biochemistry III; (3) REG/P-F/AUD.** CORE: CS Prerequisite: BCHM461 or BCHM463. A grade of C or better in the prerequisite is required for Life Science majors and recommended for all students. Recommended: BCHM462.

0101 Julin, D.  
TuTh 9:30am-10:45am (CHM 0128)

**BCHM485 Physical Biochemistry; (3) REG/P-F/AUD.** Prerequisite: CHEM481. For BCHM majors only. Credit will be granted for only one of the following: CHEM482 or BCHM485.

0101 Fushman, D.  
TuTh 9:30am-10:45am (CHM 2201)

**BCHM669 Special Topics in Biochemistry; (1-3) REG/AUD.**

0101 Julin, D.  
MWF 10:00am-10:50am (CHM 0127)

**BCHM669A Special Topics in Biochemistry; (1-3) REG/AUD.**

0101 STAFF  
Time and room to be arranged

**BCHM669X Special Topics in Biochemistry: Library Research: Practical Bio Informatics; (1) REG/AUD.**

0101 Kahn, J.  
Time and room to be arranged

**BCHM675 Biophysical Chemistry; (3) REG/AUD.** Prerequisites: BCHM 461 and CHEM 481 or equivalent.

0101 Beckett, D.  
TuTh 8:00am-9:15am (CHM 1228)

**CORE Codes :** CS - Capstone HL - Humanities and the Arts, Literature HA - Humanities and the Arts, History or Theory of the Arts HO - Humanities and the Arts, Humanities PS - Mathematics and the Sciences, Physical Sciences (Non-Lab) PL - Mathematics and the Sciences, Physical Sciences (Lab)



**BCHM676 Biological Mass Spectrometry; (3) REG/AUD.**  
*Prerequisite:* BCHM461 or BCHM463. Formerly BCHM 669B. Also offered as BIOE689B and CHEM699A.  
 0101 Fenselau, C.  
 TuTh 12:30pm-1:45pm (CHM 1224)

**BCHM699 Special Problems in Biochemistry; (1-6) REG/AUD.**  
 Individual Instruction course: contact department or instructor to obtain section number. Open only to non-thesis M.S. degree candidates.

**BCHM799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**BCHM889A Seminar: Biochemistry; (1-3) REG/AUD.**  
 0101 Lorimer, G.  
 Tu 11:00am-11:50am (CHM 1224)

**BCHM889B Seminar; (1-3) REG/AUD.** Formerly: BCHM889H.  
 0101 STAFF  
 Time and room to be arranged

**BCHM889D (PermReq) Seminar: Enzymology of Recombination; (1) REG/AUD.**  
 0101 Julia, D.  
 Time and room to be arranged

**BCHM889F (PermReq) Seminar: Bacterial Spores; (1) REG/AUD.**  
 0101 STAFF  
 Time and room to be arranged

**BCHM889G (PermReq) Seminar: Biological Mass Spectrometry; (1) REG/AUD.**  
 0101 Fenselau, C.  
 Time and room to be arranged

**BCHM898 Pre-Candidacy Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**BCHM899 (PermReq) Doctoral Dissertation Research; (6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

## BEES Behavior, Ecology, Evolution and Systematics (Chemical and Life Sciences)

**BEES799 (PermReq) Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**BEES898 (PermReq) Pre-Candidacy Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**BEES899 (PermReq) Doctoral Dissertation Research; (6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

## BIOE Bioengineering (The A. James Clark School of Engineering)

**BIOE241 (PermReq) Biocomputation Methods; (3) REG/P-F/AUD.** *Prerequisite:* permission of department. Credit will be granted for only one of the following: BIOE241 or ENBE241. Formerly ENBE 241.  
 0101 Montas, H.  
 MWF 5:00pm-5:50pm (ANS 0509)  
 0201 Montas, H.  
 MWF 4:00pm-4:50pm (ANS 0509)

**BIOE332 Transport Processes; (3) REG/P-F/AUD.** *Prerequisite:* MATH241 and MATH246. Credit will be granted for only one of the following: ENBE454, ENBE603, or BIOE332. Formerly ENBE 454.  
 0101 Johnson, A.  
 TuTh 2:00pm-3:15pm (ANS 0422)  
 Tu 3:30pm-4:20pm (ANS 0422) Lab  
 0102 Johnson, A.  
 TuTh 2:00pm-3:15pm (ANS 0422)  
 Th 3:30pm-4:20pm (ANS 0422) Lab

**BIOE399 (PermReq) Independent Study in Bioengineering; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite:* Permission of department.

**BIOE420 Biomedical Imaging; (3) REG/P-F/AUD.** *Prerequisite:* BIOE120 and BIOE121. For BIOE majors only.  
 0101 STAFF  
 Time and room to be arranged

**BIOE601 Biomolecular and Cellular Rate Processes; (3) REG/AUD.** Also offered as ENCH 859. Credit will be granted for only one of the following: BIOE 601 or ENCH 859.  
 0101 Bentley, W.  
 TuTh 9:30am-10:45am (BPS 1124)

**BIOE604 Cellular and Physiological Transport Phenomena; (3) REG.** Also offered as ENCH630.  
 0101 Dimitrakopoulos, P.  
 MW 4:00pm-5:15pm (CHE 2110)

**BIOE606 Laboratory Rotations II; (1) REG/AUD.** For BIOE majors only.  
 0101 Aranda-Espinoza, J.  
 W 11:00am-12:15pm (EGR 1110)

**BIOE689 Special Topics in Bioengineering; (1-3) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**BIOE689B Special Topics in Bioengineering: Biological Mass Spectrometry; (3) REG.** Also offered as BCHM676 and CHEM699A.  
 0101 Fenselau, C.  
 TuTh 12:30pm-1:45pm (CHM 1224)

**BIOE689Q Special Topics in Bioengineering: Quantitative Cell Physiology; (3) REG.** Recommended: MATH141, MATH241, MATH246 or their equivalents. Introduction to quantitative aspects of neuronal, skeletal muscle, and cardiac physiological systems, with an emphasis on cellular function and plasticity. Complements BIOE603: Electrophysiology of the Cell.  
 0101 Shah, S.  
 MW 2:00pm-3:15pm (JMP 2202)

**BIOE689T Special Topics in Bioengineering: Tissue Engineering; (3) REG.** Also offered as ENCH648T.  
 0101 Fisher, J.  
 TuTh 8:00am-9:15am (CHE 2115)

**BIOE799 Master's Thesis Research; (1-6) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

**BIOE898 Pre-Candidacy Research; (1-8) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

**BIOE899 (PermReq) Doctoral Dissertation Research; (6) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

## BIOL Biology (Chemical and Life Sciences)

**BIOL600 (PermReq) Ethics in Scientific Research; (2) REG.** *Prerequisite:* Completion of at least one year of graduate study. For LFSC majors only. Credit will be granted for only one of the following: BIOL 600 or ZOOL 600. Formerly ZOOL 600. Also offered as NACS 728F and PSYC788B.  
 0101 Popper, A.  
 W 3:00pm-5:00pm (BPS 2249)

**BIOL608B (PermReq) Biology Seminar: Seminar in Behavior Ecology; (1) REG.**  
 0101 Borgia, G.  
 Time and room to be arranged

**BIOL608D Biology Seminar: Evolution & Development; (1-2) REG.**  
 0101 Bely, A.  
 Time and room to be arranged

**BIOL608E Biology Seminar: Evolutionary Genomics; (1-2) REG.**  
 0101 Wilkinson, G.  
 Time and room to be arranged

**BIOL608I Biology Seminar: Professional Development; (2) REG.** Formerly: BIOL608H.  
 0101 Higgins, W.  
 Tu 3:30pm-5:30pm (PLS 1164)

**BIOL609 Special Problems in Biology; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**BIOL651 Physical Chemistry for Biologists; (3) REG/AUD.** *Prerequisite:* BIOL 230 or equivalent.  
 0101 Colombini, M.  
 MW 3:00pm-4:15pm (BPS 0283)

**BIOL662 Concepts in Animal Ecology; (4) REG.** *Prerequisite:* A course in ecology (BSCI 462 or equivalent). Credit will be granted for only one of the following: BIOL 662 or ZOOL 670. Formerly ZOOL 670.  
 0101 Gill, D.  
 Tu 8:30am-11:30am (BPS 1230)  
 Tu 1:30pm-3:00pm (BPS 1230)

**BIOL665 Behavioral Ecology; (4) REG.** *Prerequisites:* A course in ecology and a course in behavior; or permission of instructor. Credit will be granted for only one of the following: BIOL 665 or ZOOL 676. Formerly ZOOL 676.  
 0101 Borgia, G.  
 TuTh 12:30pm-1:45pm (PLS 1113)  
 Time and room to be arranged Dis

**BIOL708A Advanced Topics in Biology: Cell Biology; (3) REG.**  
 0101 Wolniak, S.  
 TuTh 8:00am-9:15am (PLS 1140)

**BIOL708E Advanced Topics in Biology: Evolutionary Genetics; (3) REG.**  
 0101 Fenster, C.  
 W 12:00pm-2:50pm (BPS 1230)

**BIOL708M Advanced Topics in Biology: Mammalian Physiology; (3) REG.**  
 0101 Higgins, W.  
 TuTh 8:00am-9:15am (BRB 1101)

**BIOL708O Advanced Topics in Biology: Cell Biology from a Biophysical Perspective; (3) REG.**  
 0101 Sukharev, S.  
 TuTh 3:30pm-4:45pm (PLS 1180)

**BIOL744 Neurophysiology; (3) REG/AUD.** *Prerequisites:* BIOL 230/ZOOL 211, CHEM 233, and PHYS 122. This course will be team taught by Dr. Patrick Kanold and Dr. Catherine Carr.  
 0101 Kanold, P.  
 TuTh 2:00pm-3:15pm (BPS 0283)

**BIOL760 Plant Population Biology; (3) REG.** *Prerequisite:* BSCI 472 or permission of instructor. Credit will be granted for only one of the following: BIOL 760 or PBIO 740. Formerly PBIO 740.  
 0101 Dudash, M.  
 W 9:00am-11:50am (BPS 1230)

**BIOL799 Master's Thesis Research; (1-6) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

**BIOL898 Pre-Candidacy Research; (1-8) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

**BIOL899 (PermReq) Doctoral Dissertation Research; (6) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

## BIOM Biometrics (Agriculture and Natural Resources)

**BIOM301 Introduction to Biometrics; (3) REG/P-F/AUD.** *Prerequisite:* MATH113 or MATH115.  
 SG91 Hakenkamp, C.  
 TuTh 3:00pm-4:15pm (SGII 3052)  
 Registration is restricted to Biological Sciences- Shady Grove majors.

0101 Hakenkamp, C.  
 TuTh 12:30pm-1:20pm (BPS 1250)  
 M 9:00am-9:50am (ANS 0473) Dis

0102 Hakenkamp, C.  
 TuTh 12:30pm-1:20pm (BPS 1250)  
 M 10:00am-10:50am (ANS 0473) Dis  
 0103 Hakenkamp, C.  
 TuTh 12:30pm-1:20pm (BPS 1250)  
 M 11:00am-11:50am (ANS 0473) Dis  
 0104 Hakenkamp, C.  
 TuTh 12:30pm-1:20pm (BPS 1250)  
 Tu 8:30am-9:20am (ANS 0473) Dis  
 0105 Hakenkamp, C.  
 TuTh 12:30pm-1:20pm (BPS 1250)  
 Tu 9:30am-10:20am (ANS 0473) Dis  
 0106 Hakenkamp, C.  
 TuTh 12:30pm-1:20pm (BPS 1250)  
 Tu 11:00am-11:50am (ANS 0473) Dis

**BIOM602 Biostatistics II; (4) REG/AUD.** *Prerequisites:* BIOM 601 or (BIOM 402 and BIOM 405). Also offered as AGRO 804.  
 0101 Momen, B.  
 TuTh 2:00pm-3:15pm (ANS 0408)  
 Tu 3:30pm-5:30pm (ANS 0473) Lab  
 The lab instructor will be Bahram Momen and emphasis is on analysis of environmental data.

0102 Momen, B.  
 TuTh 2:00pm-3:15pm (ANS 0408)  
 Th 3:30pm-5:30pm (ANS 0473) Lab  
 The lab instructor will be Larry Douglass and emphasis is on analysis of human and animal data.

**BIOM688A Topics in Biometrics: Consulting Experience in Biometrics; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**BIOM698 Special Problems in Biometrics; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

## BMGT Business and Management (The Robert H. Smith School of Business)

**BMGT110 Introduction to Business and Management; (3) REG/P-F/AUD.** CORE: IE Not open to BMGT students who have completed 56 or more credit hours. All others may take it anytime.  
 0101 Miller, J.  
 TuTh 3:30pm-4:45pm (VMH 1524)

**BMGT198F (PermReq) Special Topics in Business and Management: Freshman Fellows Colloquium; (1) REG.**

0101 Turner, H.  
 M 11:00am-12:15pm (COL 0101)  
 0201 Shaffer, B.  
 Th 12:30pm-1:45pm (COL 0113)  
 0401 Turner, H.  
 W 3:30pm-4:45pm (COL 0101)  
 0501 Turner, H.  
 W 11:00am-12:15pm (COL 0113)  
 0601 Shaffer, B.  
 Th 9:30am-10:45am (COL 0101)  
 0701 Turner, H.  
 M 12:30pm-1:45pm (COL 3112)  
 0801 Shaffer, B.  
 Th 2:00pm-3:15pm (COL 3110)  
 0901 Turner, H.  
 W 2:00pm-3:15pm (COL 0101)

**BMGT201 Introduction to Business Computing; (3) REG.** Not open to computer science students. 24 semester hours. For BMGT majors only. This course is restricted to BMGT majors with 24 credit hours completed.  
 0101 STAFF  
 TuTh 2:00pm-3:15pm (VMH 1311)

**BMGT220 Principles of Accounting I; (3) REG.** This course is restricted to students with 24 credit hours completed. Where a BMGT exam conflicts with another regularly scheduled class, the student will be provided a makeup exam.

0101 Bulmash, G.  
 TuTh 2:00pm-3:15pm (VMH 1212)  
 F 8:00am-8:50am (VMH 1314) Dis  
 0102 Bulmash, G.  
 TuTh 2:00pm-3:15pm (VMH 1212)  
 F 9:00am-9:50am (VMH 1314) Dis  
 0103 Bulmash, G.  
 TuTh 2:00pm-3:15pm (VMH 1212)  
 F 12:00pm-12:50pm (VMH 1314) Dis  
 0104 Bulmash, G.  
 TuTh 2:00pm-3:15pm (VMH 1212)  
 F 1:00pm-1:50pm (VMH 1314) Dis  
 0105 Bulmash, G.  
 TuTh 2:00pm-3:15pm (VMH 1212)  
 F 2:00pm-2:50pm (VMH 1314) Dis  
 0106 Bulmash, G.  
 TuTh 2:00pm-3:15pm (VMH 1212)  
 F 3:00pm-3:50pm (VMH 1314) Dis  
 0201 Bulmash, G.  
 TuTh 3:30pm-4:45pm (VMH 1212)  
 F 10:00am-10:50am (VMH 1314) Dis  
 0202 Bulmash, G.  
 TuTh 3:30pm-4:45pm (VMH 1212)  
 F 11:00am-11:50am (VMH 1314) Dis  
 0203 Bulmash, G.  
 TuTh 3:30pm-4:45pm (VMH 1212)  
 F 12:00pm-12:50pm (VMH 1307) Dis  
 0204 Bulmash, G.  
 TuTh 3:30pm-4:45pm (VMH 1212)  
 F 1:00pm-1:50pm (VMH 1307) Dis  
 0205 Bulmash, G.  
 TuTh 3:30pm-4:45pm (VMH 1212)  
 F 2:00pm-2:50pm (VMH 1303) Dis  
 0206 Bulmash, G.  
 TuTh 3:30pm-4:45pm (VMH 1212)  
 F 3:00pm-3:50pm (VMH 1303) Dis

**BMGT220H Principles of Accounting I; (3) REG.** This course is restricted to Honors students with 24 credit hours completed. Where a BMGT exam conflicts with another regularly scheduled class, the student will be provided a makeup exam.  
 0101 Martin, C.  
 MW 11:00am-12:15pm (VMH 1206)

**BMGT221 Principles of Accounting II; (3) REG.** *Prerequisite:* BMGT220. This course is restricted to students with 24 credit hours completed. Where a BMGT exam conflicts with another regularly scheduled class, the student will be provided a makeup exam.  
 0101 Finch, M.  
 TuTh 9:30am-10:45am (VMH 1212)  
 F 8:00am-8:50am (VMH 1303) Dis

0102 Finch, M.  
 TuTh 9:30am-10:45am (VMH 1212)  
 F 9:00am-9:50am (VMH 1303) Dis  
 0103 Finch, M.  
 TuTh 9:30am-10:45am (VMH 1212)  
 F 10:00am-10:50am (VMH 1303) Dis  
 0104 Finch, M.  
 TuTh 9:30am-10:45am (VMH 1212)  
 F 11:00am-11:50am (VMH 1303) Dis  
 0105 Finch, M.  
 TuTh 9:30am-10:45am (VMH 1212)  
 F 12:00pm-12:50pm (VMH 1303) Dis  
 0106 Finch, M.  
 TuTh 9:30am-10:45am (VMH 1212)  
 F 1:00pm-1:50pm (VMH 1303) Dis  
 0201 Pfeiffer, G.  
 TuTh 11:00am-12:15pm (VMH 1212)  
 F 8:00am-8:50am (VMH 1307) Dis  
 0202 Pfeiffer, G.  
 TuTh 11:00am-12:15pm (VMH 1212)  
 F 9:00am-9:50am (VMH 1307) Dis  
 0203 Pfeiffer, G.  
 TuTh 11:00am-12:15pm (VMH 1212)  
 F 10:00am-10:50am (VMH 1307) Dis  
 0204 Pfeiffer, G.  
 TuTh 11:00am-12:15pm (VMH 1212)  
 F 11:00am-11:50am (VMH 1307) Dis  
 0205 Pfeiffer, G.  
 TuTh 11:00am-12:15pm (VMH 1212)  
 F 2:00pm-2:50pm (VMH 1307) Dis  
 0206 Pfeiffer, G.  
 TuTh 11:00am-12:15pm (VMH 1212)  
 F 3:00pm-3:50pm (VMH 1307) Dis  
 0301 Pfeiffer, G.  
 TuTh 12:30pm-1:45pm (VMH 1212)  
 F 12:00pm-12:50pm (VMH 1415) Dis  
 0302 Pfeiffer, G.  
 TuTh 12:30pm-1:45pm (VMH 1212)  
 F 1:00pm-1:50pm (VMH 1415) Dis  
 0303 Pfeiffer, G.  
 TuTh 12:30pm-1:45pm (VMH 1212)  
 F 2:00pm-2:50pm (VMH 1415) Dis  
 0304 Pfeiffer, G.  
 TuTh 12:30pm-1:45pm (VMH 1212)  
 F 3:00pm-3:50pm (VMH 1415) Dis  
 0305 Pfeiffer, G.  
 TuTh 12:30pm-1:45pm (VMH 1212)  
 F 9:00am-9:50am (VMH 1415) Dis  
 0306 Pfeiffer, G.  
 TuTh 12:30pm-1:45pm (VMH 1212)  
 F 2:00pm-2:50pm (VMH 1418) Dis  
 0307 Pfeiffer, G.  
 TuTh 12:30pm-1:45pm (VMH 1212)  
 F 3:00pm-3:50pm (VMH 1418) Dis

**BMGT221H Principles of Accounting II; (3) REG.** *Prerequisite:* BMGT220. This course is restricted to Honors students with 24 hours completed. Where a BMGT exam conflicts with another regularly scheduled class, the student will be provided a makeup exam.  
 0101 STAFF  
 MW 11:00am-12:15pm (VMH 1418)

**BMGT230 Business Statistics; (3) REG.** *Prerequisite:* MATH113 or MATH115 or placement in MATH220 or higher. Not open to students who have completed BMGT231, ENEE324, or STAT400. Credit will be granted for only one of the following: AREG484, BIOM301, BMGT230, CNEC400, ECON321, EDMS451, GEOG305, GV PT 422, PSYC 200, SOCY 201, URSP 350, or TEXT 400. Where a BMGT exam conflicts with a regularly scheduled class, the student will be provided with a makeup exam.

0101 Studer-Ellis, E.  
 MW 8:00am-9:15am (VMH 1524)  
 F 8:00am-8:50am (COL 0100) Dis  
 0102 Studer-Ellis, E.  
 MW 8:00am-9:15am (VMH 1524)  
 F 9:00am-9:50am (COL 0100) Dis  
 0103 Studer-Ellis, E.  
 MW 8:00am-9:15am (VMH 1524)  
 F 10:00am-10:50am (COL 0100) Dis  
 0104 Studer-Ellis, E.  
 MW 8:00am-9:15am (VMH 1524)  
 F 11:00am-11:50am (COL 3111) Dis  
 0105 Studer-Ellis, E.  
 MW 8:00am-9:15am (VMH 1524)  
 F 12:00pm-12:50pm (COL 0100) Dis  
 0106 Studer-Ellis, E.  
 MW 8:00am-9:15am (VMH 1524)  
 F 1:00pm-1:50pm (COL 0100) Dis  
 0107 Studer-Ellis, E.  
 MW 8:00am-9:15am (VMH 1524)  
 F 2:00pm-2:50pm (COL 0100) Dis  
 0201 Studer-Ellis, E.  
 MW 9:30am-10:45am (VMH 1524)  
 F 8:00am-8:50am (COL 0101) Dis  
 0202 Studer-Ellis, E.  
 MW 9:30am-10:45am (VMH 1524)  
 F 9:00am-9:50am (COL 0101) Dis  
 0203 Studer-Ellis, E.  
 MW 9:30am-10:45am (VMH 1524)  
 F 10:00am-10:50am (COL 3110) Dis  
 0204 Studer-Ellis, E.  
 MW 9:30am-10:45am (VMH 1524)  
 F 11:00am-11:50am (COL 0101) Dis  
 0205 Studer-Ellis, E.  
 MW 9:30am-10:45am (VMH 1524)  
 F 12:00pm-12:50pm (COL 0101) Dis  
 0206 Studer-Ellis, E.  
 MW 9:30am-10:45am (VMH 1524)  
 F 1:00pm-1:50pm (COL 0101) Dis  
 0207 Studer-Ellis, E.  
 MW 9:30am-10:45am (VMH 1524)  
 F 2:00pm-2:50pm (COL 0101) Dis  
 0301 Studer-Ellis, E.  
 MW 11:00am-12:15pm (VMH 1524)  
 F 8:00am-8:50am (COL 3112) Dis  
 0302 Studer-Ellis, E.  
 MW 11:00am-12:15pm (VMH 1524)  
 F 9:00am-9:50am (COL 3112) Dis  
 0303 Studer-Ellis, E.  
 MW 11:00am-12:15pm (VMH 1524)  
 F 10:00am-10:50am (COL 0113) Dis  
 0304 Studer-Ellis, E.  
 MW 11:00am-12:15pm (VMH 1524)  
 F 11:00am-11:50am (COL 3114) Dis  
 0305 Studer-Ellis, E.  
 MW 11:00am-12:15pm (VMH 1524)  
 F 12:00pm-12:50pm (COL 3112) Dis

**CORE Codes:** LS-Mathematics and the Sciences, Life Sciences (Non-Lab) LL-Mathematics and the Sciences, Life Sciences (Lab) MS-Mathematics and the Sciences, Math or Formal Reasoning (Non-Lab) ML-Mathematics and the Sciences, Math or Formal Reasoning (Lab) SB-Social Sciences, Behavioral and Social Science SH-Social Sciences, Social or Political History



0306 Studer-Ellis, E.  
MW 11:00am-12:15pm (VMH 1524)  
F 1:00pm-1:50pm (COL 3112) Dis

0307 Studer-Ellis, E.  
MW 11:00am-12:15pm (VMH 1524)  
F 2:00pm-2:50pm (COL 3112) Dis

**BMGT230B Business Statistics; (3) REG. Prerequisite:** MATH113 or MATH115 or placement in MATH220 or higher. Not open to students who have completed BMGT231, ENEE324, or STAT400. Credit will be granted for only one of the following: AREC484, BIOM301, BMGT230, CNEC400, ECON321, EDMS451, GEOG305, GY PT 422, PSYC 200, SOCY 201, URSP 350, or TEXT 400. This course is restricted to BMGT majors.

0102 Studer-Ellis, E.  
MW 8:00am-9:15am (VMH 1524)  
F 9:00am-9:50am (COL 0100) Dis

0103 Studer-Ellis, E.  
MW 8:00am-9:15am (VMH 1524)  
F 10:00am-10:50am (COL 0100) Dis

0105 Studer-Ellis, E.  
MW 8:00am-9:15am (VMH 1524)  
F 12:00pm-12:50pm (COL 0100) Dis

0106 Studer-Ellis, E.  
MW 8:00am-9:15am (VMH 1524)  
F 1:00pm-1:50pm (COL 0100) Dis

0107 Studer-Ellis, E.  
MW 8:00am-9:15am (VMH 1524)  
F 2:00pm-2:50pm (COL 0100) Dis

0202 Studer-Ellis, E.  
MW 9:30am-10:45am (VMH 1524)  
F 9:00am-9:50am (COL 0101) Dis

0204 Studer-Ellis, E.  
MW 9:30am-10:45am (VMH 1524)  
F 11:00am-11:50am (COL 0101) Dis

0205 Studer-Ellis, E.  
MW 9:30am-10:45am (VMH 1524)  
F 12:00pm-12:50pm (COL 0101) Dis

0206 Studer-Ellis, E.  
MW 9:30am-10:45am (VMH 1524)  
F 1:00pm-1:50pm (COL 0101) Dis

0301 Studer-Ellis, E.  
MW 11:00am-12:15pm (VMH 1524)  
F 8:00am-8:50am (COL 3112) Dis

0302 Studer-Ellis, E.  
MW 11:00am-12:15pm (VMH 1524)  
F 9:00am-9:50am (COL 3112) Dis

0304 Studer-Ellis, E.  
MW 11:00am-12:15pm (VMH 1524)  
F 11:00am-11:50am (COL 3114) Dis

0305 Studer-Ellis, E.  
MW 11:00am-12:15pm (VMH 1524)  
F 12:00pm-12:50pm (COL 3112) Dis

**BMGT230H Business Statistics; (3) REG. Prerequisite:** MATH113 or MATH115 or placement in MATH220 or higher. Not open to students who have completed BMGT231, ENEE324, or STAT400. Credit will be granted for only one of the following: AREC484, BIOM301, BMGT230, CNEC400, ECON321, EDMS451, GEOG305, GY PT 422, PSYC 200, SOCY 201, URSP 350, or TEXT 400.

0101 Ruhl, K.  
TuTh 12:30pm-1:45pm (VMH 1511)

**BMGT230M Business Statistics; (3) REG. Prerequisite:** MATH113 or MATH115 or placement in MATH220 or higher. Not open to students who have completed BMGT231, ENEE324, or STAT400. Credit will be granted for only one of the following: AREC484, BIOM301, BMGT230, CNEC400, ECON321, EDMS451, GEOG305, GY PT 422, PSYC 200, SOCY 201, URSP 350, or TEXT 400. This course is restricted to Markets & Society students.

0104 STAFF  
MW 8:00am-9:15am (VMH 1524)  
F 11:00am-11:50am (COL 3111) Dis

0203 Studer-Ellis, E.  
MW 9:30am-10:45am (VMH 1524)  
F 10:00am-10:50am (COL 3110) Dis

0207 Studer-Ellis, E.  
MW 9:30am-10:45am (VMH 1524)  
F 2:00pm-2:50pm (COL 0101) Dis

0303 Studer-Ellis, E.  
MW 11:00am-12:15pm (VMH 1524)  
F 10:00am-10:50am (COL 0113) Dis

0306 Studer-Ellis, E.  
MW 11:00am-12:15pm (VMH 1524)  
F 1:00pm-1:50pm (COL 3112) Dis

**BMGT301 Introduction to Information Systems; (3) REG. CMSC majors will not receive credit for this course towards their upper level concentration in their CMSC major. All BMGT majors, including students who are a double major in CMSC, must complete BMGT301 for their BMGT degree. For BMGT majors only.** This course is restricted to BMGT majors with 53 credit hours completed.

SG91 STAFF  
TuTh 9:30am-10:45am (Arranged)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

SG92 STAFF  
TuTh 11:00am-12:15pm (Arranged)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

SG93 STAFF  
TuTh 12:30pm-1:45pm (Arranged)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

0101 Faraj, S.  
TuTh 9:30am-10:45am (VMH 1520)

0201 Faraj, S.  
TuTh 3:30pm-4:45pm (VMH 1303)

0301 Viswanathan, S.  
TuTh 12:30pm-1:45pm (VMH 1412)

0401 Viswanathan, S.  
TuTh 2:00pm-3:15pm (VMH 1412)

0501 STAFF  
Time and room to be arranged

0601 STAFF  
MW 3:30pm-4:45pm (VMH 1206)

**BMGT302 Business Computer Application Programming; (3) REG. Prerequisite:** Proficiency in Microsoft Office, BMGT201, CMSC102, or CMSC103; or permission of department. Computer Science majors will not receive credit. For BMGT majors only. This course is restricted to BMGT majors with 53 credit hours completed.

0101 Hudson, S.  
TuTh 3:30pm-4:45pm (VMH 1311)  
Th 5:00pm-5:50pm (VMH 1311) Lab

**BMGT310 Intermediate Accounting I; (3) REG. Prerequisite:** BMGT221. This course is restricted to accounting and finance majors with 53 credit hours completed.

0101 McKinney, J.  
TuTh 11:00am-12:15pm (VMH 1307)

0201 McKinney, J.  
TuTh 12:30pm-1:45pm (VMH 1307)

0301 STAFF  
TuTh 2:00pm-3:15pm (VMH 1206)

0401 STAFF  
TuTh 3:30pm-4:45pm (VMH 1206)

**BMGT311 Intermediate Accounting II; (3) REG. Prerequisite:** BMGT310. This course is restricted to accounting majors with 60 credit hours completed.

SG91 Cowling, J.  
MW 9:30am-10:45am (Arranged)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

SG92 Cowling, J.  
MW 11:00am-12:15pm (Arranged)

0101 Kim, O.  
MW 2:00pm-3:15pm (VMH 1411)

0201 Kim, O.  
MW 3:30pm-4:45pm (VMH 1311)

0301 Rose, S.  
TuTh 3:30pm-4:45pm (VMH 1418)

0401 Bulmash, G.  
TuTh 9:30am-10:45am (VMH 1412)

**BMGT321 Managerial Accounting; (3) REG. Prerequisite:** BMGT221. This course is restricted to BMGT majors with 53 credit hours completed.

SG91 Cowling, J.  
MW 11:00am-12:15pm (Arranged)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

SG92 Cowling, J.  
MW 3:30pm-4:45pm (Arranged)

0101 Loeb, M.  
MW 9:30am-10:45am (ASY 3203)

0201 STAFF  
TuTh 12:30pm-1:45pm (VMH 1311)

0301 STAFF  
TuTh 2:00pm-3:15pm (VMH 1411)

0401 STAFF  
TuTh 3:30pm-4:45pm (VMH 1411)

**BMGT323 Taxation of Individuals; (3) REG. Prerequisite:** BMGT221. This course is restricted to accounting majors with 53 credit hours completed.

0101 Pfeiffer, G.  
MW 12:30pm-1:45pm (VMH 1206)

0201 Pfeiffer, G.  
MW 2:00pm-3:15pm (VMH 1520)

0301 Cantor, E.  
W 7:00pm-9:40pm (VMH 1202)

**BMGT326 Accounting Systems; (3) REG. Prerequisite:** BMGT221 and (BMGT301 or BMGT201). This course is restricted to accounting majors with 60 credit hours completed.

0101 Lavine, M.  
MW 9:30am-10:45am (VMH 1303)

0201 Lavine, M.  
MW 11:00am-12:15pm (VMH 1303)

0301 Lavine, M.  
MW 2:00pm-3:15pm (VMH 1206)

**BMGT332 Operations Research For Management Decisions; (3) REG. Prerequisite:** BMGT230 or BMGT231; or equivalent. This course is restricted to BMGT majors and Quest program students with 53 credit hours completed.

SG91 Ruhl, K.  
MW 2:00pm-3:15pm (Arranged)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

0101 Ruhl, K.  
TuTh 9:30am-10:45am (VMH 1303)

0201 Ruhl, K.  
TuTh 11:00am-12:15pm (VMH 1505)

**BMGT340 Business Finance; (3) REG. Prerequisites:** BMGT221; and (BMGT230 or BMGT231). This course is restricted to BMGT majors with 53 credit hours completed. Other interested students should review their eligibility for BMGT 340N.

0101 White, S.  
MW 2:00pm-3:15pm (VMH 1524)  
F 8:00am-8:50am (VMH 1202) Dis

0102 White, S.  
MW 2:00pm-3:15pm (VMH 1524)  
F 9:00am-9:50am (VMH 1202) Dis

0103 White, S.  
MW 2:00pm-3:15pm (VMH 1524)  
F 10:00am-10:50am (VMH 1202) Dis

0104 White, S.  
MW 2:00pm-3:15pm (VMH 1524)  
F 11:00am-11:50am (VMH 1202) Dis

0105 White, S.  
MW 2:00pm-3:15pm (VMH 1524)  
F 12:00pm-12:50pm (VMH 1202) Dis

0201 White, S.  
MW 3:30pm-4:45pm (VMH 1524)  
F 8:00am-8:50am (VMH 1206) Dis

0202 White, S.  
MW 3:30pm-4:45pm (VMH 1524)  
F 9:00am-9:50am (VMH 1206) Dis

0203 White, S.  
MW 3:30pm-4:45pm (VMH 1524)  
F 10:00am-10:50am (VMH 1206) Dis

0204 White, S.  
MW 3:30pm-4:45pm (VMH 1524)  
F 11:00am-11:50am (VMH 1206) Dis

0205 White, S.  
MW 3:30pm-4:45pm (VMH 1524)  
F 12:00pm-12:50pm (VMH 1206) Dis

**BMGT340N Business Finance; (3) REG. Prerequisites:** BMGT221; and (BMGT230 or BMGT231). This course is restricted to agricultural and resource economics majors (0111C) with 53 credit hours completed.

0201 White, S.  
MW 3:30pm-4:45pm (VMH 1524)  
F 8:00am-8:50am (VMH 1206) Dis

**BMGT343 Investments; (3) REG. Prerequisite:** BMGT340. This course is restricted to finance majors with 60 credit hours completed.

FP01 Wermers, R.  
MW 2:00pm-3:15pm (Arranged)

0101 Lowenstein, M.  
MW 12:30pm-1:45pm (VMH 1528)

0201 Obizhaeva, A.  
TuTh 12:30pm-1:45pm (VMH 1528)

0301 Obizhaeva, A.  
TuTh 2:00pm-3:15pm (VMH 1528)

**BMGT350 Marketing Principles and Organization; (3) REG. Prerequisite:** ECON200 or ECON205. This course is restricted to BMGT majors with 53 credit hours completed. Other interested students should review their eligibility for BMGT 350N.

0101 Boyd, H.  
TuTh 9:30am-10:45am (VMH 1524)  
F 8:00am-8:50am (COL 3109) Dis

0102 Boyd, H.  
TuTh 9:30am-10:45am (VMH 1524)  
F 9:00am-9:50am (COL 3109) Dis

0103 Boyd, H.  
TuTh 9:30am-10:45am (VMH 1524)  
F 10:00am-10:50am (COL 3109) Dis

0104 Boyd, H.  
TuTh 9:30am-10:45am (VMH 1524)  
F 11:00am-11:50am (COL 3109) Dis

0105 Boyd, H.  
TuTh 9:30am-10:45am (VMH 1524)  
F 12:00pm-12:50pm (COL 3109) Dis

0106 Boyd, H.  
TuTh 9:30am-10:45am (VMH 1524)  
F 1:00pm-1:50pm (COL 3109) Dis

0201 Boyd, H.  
TuTh 11:00am-12:15pm (VMH 1524)  
F 8:00am-8:50am (COL 0113) Dis

0202 Boyd, H.  
TuTh 11:00am-12:15pm (VMH 1524)  
F 9:00am-9:50am (COL 0113) Dis

0203 Boyd, H.  
TuTh 11:00am-12:15pm (VMH 1524)  
F 2:00pm-2:50pm (COL 0113) Dis

0204 Boyd, H.  
TuTh 11:00am-12:15pm (VMH 1524)  
F 11:00am-11:50am (COL 0113) Dis

0205 Boyd, H.  
TuTh 11:00am-12:15pm (VMH 1524)  
F 12:00pm-12:50pm (COL 0113) Dis

0206 Boyd, H.  
TuTh 11:00am-12:15pm (VMH 1524)  
F 1:00pm-1:50pm (COL 0113) Dis

**BMGT350N Marketing Principles and Organization; (3) REG. Prerequisite:** ECON200 or ECON205. This course is restricted to agricultural and resource economics (0111C) and horticulture (0107C) majors with 53 credit hours completed.

0101 Boyd, H.  
TuTh 9:30am-10:45am (VMH 1524)  
F 8:00am-8:50am (COL 3109) Dis

**BMGT353 Retail Management; (3) REG. Prerequisites:** BMGT220; and BMGT350. This course is restricted to BMGT majors with 60 credit hours completed.

0101 Neisner, L.  
TuTh 3:30pm-4:45pm (VMH 1412)

0201 Yeagle, M.  
TuTh 5:00pm-6:15pm (VMH 1412)

0301 Zhang, J.  
MW 2:00pm-3:15pm (VMH 1303)

**BMGT360 Human Resource Management; (3) REG.** This course is open to all students with 53 credit hours completed.

0101 Spina, J.  
MW 11:00am-12:15pm (VMH 1212)  
F 8:00am-8:50am (VMH 1411) Dis

0102 Spina, J.  
MW 11:00am-12:15pm (VMH 1212)  
F 9:00am-9:50am (VMH 1411) Dis

0103 Spina, J.  
MW 11:00am-12:15pm (VMH 1212)  
F 10:00am-10:50am (VMH 1411) Dis

0104 Spina, J.  
MW 11:00am-12:15pm (VMH 1212)  
F 11:00am-11:50am (VMH 1411) Dis

0105 Spina, J.  
MW 11:00am-12:15pm (VMH 1212)  
F 12:00pm-12:50pm (VMH 1411) Dis

0106 Spina, J.  
MW 11:00am-12:15pm (VMH 1212)  
F 1:00pm-1:50pm (VMH 1411) Dis

**BMGT364 Management and Organization Theory; (3) REG.** This course is restricted to BMGT majors with 53 credit hours completed. Other interested students should review their eligibility for BMGT 364N.

0101 Wellman, M.  
MW 8:00am-9:15am (VMH 1212)  
F 9:00am-9:50am (VMH 1418) Dis

0103 Wellman, M.  
MW 8:00am-9:15am (VMH 1212)  
F 10:00am-10:50am (VMH 1418) Dis

0104 Wellman, M.  
MW 8:00am-9:15am (VMH 1212)  
F 11:00am-11:50am (VMH 1418) Dis

0105 Wellman, M.  
MW 8:00am-9:15am (VMH 1212)  
F 12:00pm-12:50pm (VMH 1418) Dis

0106 Wellman, M.  
MW 8:00am-9:15am (VMH 1212)  
F 1:00pm-1:50pm (VMH 1418) Dis

0201 Wellman, M.  
MW 9:30am-10:45am (VMH 1212)  
F 9:00am-9:50am (VMH 1412) Dis

0203 Wellman, M.  
MW 9:30am-10:45am (VMH 1212)  
F 10:00am-10:50am (VMH 1412) Dis

0204 Wellman, M.  
MW 9:30am-10:45am (VMH 1212)  
F 11:00am-11:50am (VMH 1412) Dis

0205 Wellman, M.  
MW 9:30am-10:45am (VMH 1212)  
F 12:00pm-12:50pm (VMH 1412) Dis

0206 Wellman, M.  
MW 9:30am-10:45am (VMH 1212)  
F 1:00pm-1:50pm (VMH 1412) Dis

**BMGT364H (PermReg) Management and Organization Theory; (3) REG.** This course is restricted to BMGT Honors students with 53 credit hours completed.

0101 STAFF  
MW 2:00pm-3:15pm (VMH 1518)

0201 STAFF  
Time and room to be arranged

**BMGT364N Management and Organization Theory; (3) REG.** This course is restricted to agricultural and resource economics (0111C) and dietetics (1307D) majors with 53 credit hours completed.

0101 Wellman, M.  
MW 8:00am-9:15am (VMH 1212)  
F 10:00am-10:50am (VMH 1418) Dis

0103 Wellman, M.  
MW 8:00am-9:15am (VMH 1212)  
F 10:00am-10:50am (VMH 1418) Dis

**BMGT365 Entrepreneurial Finance, and Private Equity; (3) REG. Prerequisite:** BMGT361 or BMGT461. Junior standing.

SG91 Sherman, A.  
M 3:30pm-6:10pm (Arranged)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll in Shady Grove.

**BMGT367 Career Search Strategies in Business; (1) REG. For BMGT majors only.** This course is restricted to BMGT students with 45 credit hours completed.

FP01 STAFF  
Time and room to be arranged

FP02 STAFF  
Time and room to be arranged

FP03 STAFF  
Time and room to be arranged

FP04 STAFF  
Time and room to be arranged

FP06 STAFF  
Time and room to be arranged

FP07 STAFF  
Time and room to be arranged

0101 Badt, J.  
M 5:00pm-5:50pm (VMH 1528)

0201 Badt, J.  
Tu 5:00pm-5:50pm (VMH 1528)

**BMGT370 Introduction to Transportation in Supply Chain Management; (3) REG.** This course is restricted to BMGT students with 53 credit hours completed.

0101 Gardner, L.  
TuTh 2:00pm-3:15pm (VMH 1307)

0201 Gardner, L.  
TuTh 3:30pm-4:45pm (TYD 0101)

**BMGT372 Introduction to Logistics and Supply Chain Management; (3) REG.** This course is restricted to BMGT majors with 53 credit hours completed.

SG91 Hutchins, R.  
MW 9:30am-10:45am (Arranged)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll in Shady Grove.

SG92 Hutchins, R.  
MW 11:00am-12:15pm (Arranged)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll in Shady Grove.

0101 STAFF  
TuTh 12:30pm-1:45pm (TYD 0101)

0201 STAFF  
TuTh 11:00am-12:15pm (VMH 1411)

0301 Miller, J.  
TuTh 12:30pm-1:45pm (VMH 1411)

0401 STAFF  
MW 2:00pm-3:15pm (VMH 1505)

0501 Miller, J.  
MW 3:30pm-4:45pm (VMH 1307)

**BMGT380 Business Law I; (3) REG.** This course is restricted to BMGT majors with 53 credit hours completed. Other interested students should review their eligibility for BMGT 380N.

0101 Leete, B.  
MW 9:30am-10:45am (VMH 1206)

0201 Leete, B.  
MW 11:00am-12:15pm (VMH 1412)

0301 Leete, B.  
MW 2:00pm-3:15pm (VMH 1511)

0401 Lewis, P.  
MW 5:00pm-6:15pm (VMH 1412)

0501 Canter, R.  
M 7:00pm-9:40pm (VMH 1528)

0601 Daniels, R.  
TuTh 8:00am-9:15am (VMH 1412)

**BMGT380H (PermReg) Business Law I; (3) REG.** This course is restricted to BMGT Honors students with 53 credit hours completed.

0101 McClenahan, W.  
MW 9:30am-10:45am (VMH 1202)

0201 McClenahan, W.  
MW 11:00am-12:15pm (VMH 1412)

**BMGT380N Business Law I; (3) REG.** This course is restricted to agricultural and resource economics (0111C) majors with 53 credit hours completed.

0201 Leete, B.  
MW 11:00am-12:15pm (VMH 1412)



**BMGT381 Business Law II; (3) REG.** *Prerequisite:* BMGT380 or permission of department. This course is restricted to BMGT majors with 63 credit hours completed.

0101 McClenahan, W.  
MW 2:00pm-3:15pm (VMH 1412)

**BMGT385 Operations Management; (3) REG.** This course is restricted to BMGT majors and Quest program students with 53 credit hours completed.

0101 Druhl, C.  
MW 12:30pm-1:45pm (VMH 1202)

**BMGT390H Competing on Quality in a Global Economy; (3) REG/P-F/AUD.** *Prerequisite:* BMGT290 or ENES380. Also offered as ENES390.

0101 STAFF  
Time and room to be arranged

**BMGT392 Introduction to International Business Management; (3) REG.** *Prerequisite:* ECON200; or ECON205. This course is restricted to BMGT majors with 53 credit hours completed.

SG91 STAFF  
MW 9:30am-10:45am (Arranged)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

SG92 STAFF  
MW 11:00am-12:15pm (Arranged)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

0101 Shaffer, B.  
MW 12:30pm-1:45pm (VMH 1307)

0201 Shaffer, B.  
MW 2:00pm-3:15pm (VMH 1307)

**BMGT398 (PermReq) Individual Study in Business and Management; (1-3) REG.** Individual instruction course; contact department or instructor to obtain section number.

**BMGT402 Database Systems; (3) REG.** *Prerequisite:* BMGT301 or equivalent. *Recommended:* BMGT302. This course is restricted to BMGT majors with 72 or more credit hours completed.

0101 Raschid, L.  
MW 12:30pm-1:45pm (VMH 1311)  
Tu 7:00pm-9:40pm (VMH 1311) Lab

**BMGT403 Systems Analysis and Design; (3) REG.** *Prerequisite:* BMGT301 or equivalent. *Recommended:* BMGT302. This course is restricted to BMGT majors with 72 or more credit hours completed.

0201 Ibrahim, H.  
MW 2:00pm-3:15pm (VMH 1311)

**BMGT405 Business Telecommunications; (3) REG.** *Prerequisite:* BMGT301 or equivalent.

0101 Riley, D.  
MW 11:00am-12:15pm (VMH 1518)

**BMGT406 Electronic Commerce Application Development; (3) REG.** *Prerequisite:* BMGT302 and BMGT402. For BMGT majors only. This course is restricted to BMGT majors with 72 credit hours completed.

0201 STAFF  
TuTh 2:00pm-3:15pm (VMH 2203)  
F 3:00pm-3:50pm (VMH 1311) Lab

**BMGT407 Information Systems Projects; (3) REG.** *Prerequisite:* BMGT402 and BMGT403. For Information Systems-Business majors only. Senior standing. This course is restricted to Information Systems majors with 86 credit hours completed.

0101 Mishra, A.  
MW 11:00am-12:15pm (VMH 1311)

**BMGT411 Ethics and Professionalism in Accounting; (3) REG.** *Prerequisite:* BMGT311. For accounting majors only. 86 semester hours.

SG91 Michelson, B.  
MW 2:00pm-3:15pm (Arranged)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate students are not eligible to enroll at Shady Grove.

0101 Webb, N.  
MW 2:00pm-3:15pm (TYD 2108)

0201 Webb, N.  
MW 3:30pm-4:45pm (VMH 1412)

0301 Michelson, B.  
TuTh 9:30am-10:45am (TYD 1114)

**BMGT417 Taxation of Corporations, Partnerships and Estates; (3) REG.** *Prerequisite:* BMGT221. This course is restricted to accounting majors with 84 credit hours completed.

0101 Cantor, E.  
M 7:00pm-9:40pm (VMH 1520)

**BMGT422 Auditing Theory and Practice; (3) REG.** *Prerequisite:* BMGT221. This course is restricted to accounting majors.

SG91 Michelson, B.  
MW 9:30am-10:45am (Arranged)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate students are not eligible to enroll at Shady Grove.

0101 Lavine, M.  
MW 3:30pm-4:45pm (VMH 1418)

0201 McKinney, J.  
TuTh 3:30pm-4:45pm (VMH 1307)

0301 Michelson, B.  
TuTh 11:00am-12:15pm (VMH 1303)

**BMGT423 Fraud Examination; (3) REG.** *Prerequisite:* BMGT310. This course is restricted to Accounting majors with 60 credit hours completed.

0101 Rose, S.  
TuTh 9:30am-10:45am (VMH 1418)

0201 Rose, S.  
TuTh 11:00am-12:15pm (VMH 1418)

**BMGT424 Advanced Accounting; (3) REG.** *Prerequisite:* BMGT311. This course is restricted to accounting majors.

SG91 Michelson, B.  
MW 11:00am-12:15pm (Arranged)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate students are not eligible to enroll at Shady Grove.

0101 Michelson, B.  
TuTh 11:00am-12:15pm (VMH 1206)

0201 Michelson, B.  
TuTh 12:30pm-1:45pm (VMH 1303)

**BMGT428A Special Topics in Accounting: Governmental Accounting; (3) REG.** *Prerequisite:* BMGT221. This course is restricted to Accounting majors with 60 credits completed.

0101 Michelson, B.  
TuTh 3:30pm-4:45pm (VMH 1528)

**BMGT430 Linear Statistical Models in Business; (3) REG.** *Prerequisite:* BMGT230 or BMGT231 or permission of department. This course is restricted to BMGT majors with 84 credit hours completed.

0101 Ruhi, K.  
M 7:00pm-9:40pm (VMH 1505)

**BMGT434 Introduction to Optimization; (3) REG.** *Prerequisite:* MATH220 or MATH140; or equivalent. *Recommended:* MATH221 or MATH141. For BMGT majors only. This course is restricted to BMGT majors and Quest program students with 72 credit hours completed.

0101 Ball, M.  
TuTh 12:30pm-1:45pm (VMH 1418)

**BMGT440 Advanced Financial Management; (3) REG.** *Prerequisite:* BMGT340. This course is restricted to BMGT majors with 84 credit hours completed.

0101 Kass, D.  
TuTh 2:30pm-3:45pm (Arranged)

0201 Kadyrzhanova, D.  
TuTh 9:30am-10:45am (VMH 1528)

0301 Kadyrzhanova, D.  
TuTh 11:00am-12:15pm (VMH 1528)

0401 Kass, D.  
TuTh 2:00pm-3:15pm (VMH 1418)

0501 White, S.  
MW 9:30am-10:45am (VMH 1518)

**BMGT443 Applied Equity Analysis and Portfolio Management; (3) REG.** *Prerequisite:* BMGT343. This course is restricted to BMGT majors with 84 credit hours completed.

0101 STAFF  
Tu 7:00pm-9:40pm (VMH 3505)

0201 Ahmed, S.  
MW 5:00pm-6:15pm (VMH 3505)

0301 Ahmed, S.  
M 7:00pm-9:40pm (VMH 3505)

0401 Berkowitz, S.  
W 7:00pm-9:40pm (VMH 3505)

**BMGT444 Futures and Options Contracts; (3) REG.** *Prerequisite:* BMGT343. Credit will be granted for only one of the following: BMGT444 and MATH424. This course is restricted to finance majors with 84 credit hours completed.

0101 Tuzun, S.  
MW 9:30am-10:45am (VMH 1412)

**BMGT445 Banking and Financial Institutions; (3) REG.** *Prerequisites:* BMGT340. *Recommended:* ECON330. This course is restricted to finance majors with 84 credit hours completed.

0101 Kiss, E.  
TuTh 12:30pm-1:45pm (VMH 1520)

0201 Malmquist, D.  
W 7:00pm-9:40pm (VMH 1528)

0301 Kiss, E.  
MW 12:30pm-1:45pm (VMH 1303)

**BMGT446 International Finance; (3) REG.** *Prerequisite:* BMGT340. This course is restricted to finance and international business majors with 72 credit hours completed.

SG91 STAFF  
MW 11:00am-12:15pm (Arranged)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

SG92 STAFF  
MW 12:30pm-1:45pm (Arranged)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

0101 STAFF  
MW 9:30am-10:45am (VMH 1520)

0201 STAFF  
MW 2:00pm-3:15pm (VMH 1528)

0301 Kozora, M.  
MW 3:30pm-4:45pm (VMH 1528)

0401 Alp, A.  
TuTh 8:00am-9:15am (VMH 1206)

**BMGT449 Investment Fund Management: Lemma Senbet Fund: Investment Fund Management; (3) REG.**

FP01 Kroncke, S.  
TuTh 1:00pm-3:00pm (VMH 1318)

**BMGT450 Integrated Marketing Communications; (3) REG.** *Prerequisite:* BMGT350. For BMGT majors only. Credit will be granted for only one of the following: BMGT354 or BMGT450. Formerly BMGT 354. This course is restricted to BMGT majors with 60 credit hours completed.

SG91 Yeagle, M.  
TuTh 9:30am-10:45am (Arranged)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

SG92 Yeagle, M.  
TuTh 12:30pm-1:45pm (Arranged)

0101 Boyle, K.  
TuTh 11:00am-12:15pm (VMH 1202)

0201 Boyle, K.  
TuTh 12:30pm-1:45pm (VMH 1202)

**BMGT451 Consumer Analysis; (3) REG.** *Prerequisite:* BMGT350. *Recommended:* PSYC100; and PSYC221. This course is restricted to marketing majors with 68 credit hours completed and general business majors with 84 credit hours completed.

SG91 Ratner, R.  
TuTh 11:00am-12:15pm (Arranged)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

SG92 Ratner, R.  
TuTh 12:30pm-1:45pm (Arranged)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

0101 Bonavia, M.  
MW 11:00am-12:15pm (VMH 2203)

0201 Lefkoff, R.  
TuTh 9:30am-10:45am (VMH 1202)

0301 Espinoza, F.  
MW 9:30am-10:45am (VMH 1411)

**BMGT452 Marketing Research Methods; (3) REG.** *Prerequisites:* BMGT230; and BMGT451. This course is restricted to Marketing majors with 72 credit hours completed.

0101 Mazvancheryl, S.  
TuTh 9:30am-10:45am (VMH 1206)

0301 Whitney, D.  
MW 12:30pm-1:45pm (VMH 1520)

**BMGT454 Global Marketing; (3) REG.** *Prerequisite:* BMGT350. This course is restricted to BMGT majors with 72 credit hours completed.

0101 Bensimon, S.  
MW 2:00pm-3:15pm (VMH 1202)

0201 Bensimon, S.  
MW 3:30pm-4:45pm (VMH 1411)

**BMGT455 Sales Management; (3) REG.** *Prerequisite:* BMGT350. This course is restricted to marketing majors with 68 credit hours completed.

0101 STAFF  
TuTh 12:30pm-1:45pm (VMH 1206)

**BMGT457 Marketing Policies and Strategies; (3) REG.** *CORE:* CS *Prerequisite:* BMGT350. This course is restricted to Marketing majors with 100 credit hours completed.

SG91 Boyle, K.  
TuTh 2:00pm-3:15pm (Arranged)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

0101 Lefkoff, R.  
MW 9:30am-10:45am (VMH 1418)

0201 Lefkoff, R.  
MW 11:00am-12:15pm (VMH 1202)

0301 Harms, M.  
TuTh 2:00pm-3:15pm (VMH 1303)

0401 Mazvancheryl, S.  
MW 3:30pm-4:45pm (VMH 1303)

**BMGT461 Entrepreneurship; (3) REG.** *Not open to students who have completed BMGT261 or BMGT361. Credit will be granted for only one of the following: BMGT261, BMGT361, or BMGT461.* This course is restricted to BMGT majors with 72 credit hours completed. Non-majors should register for BMGT461N.

0101 Schlake, O.  
Tu 7:00pm-9:40pm (VMH 1411)

**BMGT461N Entrepreneurship; (3) REG.** *Not open to students who have completed BMGT261 or BMGT361. Credit will be granted for only one of the following: BMGT261, BMGT361, or BMGT461.* This course is open to all majors except BMGT with 72 credits hours completed. BMGT majors should register for BMGT461.

0101 Goldfarb, B.  
Tu 7:00pm-9:40pm (VMH 1411)

**BMGT463 Cross-cultural Challenges in Business; (3) REG.** *For BMGT majors only.*

0101 STAFF  
Time and room to be arranged

**BMGT466 Global Business Strategy; (3) REG.** *For BMGT majors only.*

SG91 Prochno, P.  
MW 2:00pm-3:15pm (Arranged)

0101 Prochno, P.  
TuTh 9:30am-10:45am (VMH 1411)

**BMGT472 Advanced Logistics Operations; (3) REG/P-F/AUD.** *Prerequisite:* BMGT372.

0101 Evers, P.  
MW 2:00pm-3:15pm (Arranged)

**BMGT475 Advanced Supply Chain Management Strategy and Technologies; (3) REG.** *Prerequisite:* BMGT372. This course is restricted to Logistics and Transportation majors.

0101 Turner, H.  
TuTh 12:30pm-1:45pm (VMH 3522)

**BMGT476 Applied Computer Models in Supply Chain Management; (3) REG.** *Prerequisites:* BMGT370 and BMGT372. This course is restricted to Logistics and Transportation majors.

0101 MacDonald, J.  
TuTh 9:30am-10:45am (VMH 3522)

0201 Dong, Y.  
TuTh 11:00am-12:15pm (VMH 3522)

0301 Dong, Y.  
TuTh 2:00pm-3:15pm (VMH 3522)

**BMGT477 International Supply Chain Management; (3) REG.** This course is restricted to transportation and international business majors.

SG91 Han, C.  
MW 9:30am-10:45am (Arranged)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

0101 STAFF  
MW 12:30pm-1:45pm (VMH 1418)

0201 STAFF  
MW 2:00pm-3:15pm (VMH 1418)

**BMGT482 Business and Government; (3) REG.** *Prerequisite:* ECON200; or ECON205. This course is restricted to BMGT majors with 53 credit hours completed.

SG91 Dezzo, C.  
MW 11:00am-12:15pm (Arranged)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate students are not eligible to enroll at Shady Grove.

0101 Dezzo, C.  
MW 3:30pm-4:45pm (TYD 2108)

**BMGT484 Electronic Marketing; (3) REG.** *Prerequisite:* BMGT350. For BMGT majors only. This course is restricted to BMGT majors with 60 credit hours completed.

FP01 STAFF  
Time and room to be arranged

0101 Harms, M.  
TuTh 9:30am-10:45am (VMH 1311)

0201 Harms, M.  
TuTh 11:00am-12:15pm (VMH 1311)

**BMGT485 Project Management; (3) REG.** *Prerequisite:* BMGT230 or BMGT231; or equivalent. 72 semester hours. For BMGT majors only. This course is restricted to BMGT majors and Quest program students with 72 credit hours completed.

0101 Ibrahim, H.  
MW 3:30pm-4:45pm (VMH 1511)

**BMGT486 Total Quality Management; (3) REG.** *Prerequisite:* BMGT230 or equivalent. This course is restricted to BMGT majors and Quest program students with 72 credit hours completed.

0101 Suarez, J.  
TuTh 12:30pm-1:45pm (VMH 1415)

**BMGT487 Six Sigma Innovation; (3) REG.** *Prerequisite:* BMGT190H or ENES190H; and (BMGT230, BMGT231, STAT400 or ENME392). This course is restricted to BMGT majors and Quest program students with 60 credit hours completed.

FP01 STAFF  
TuTh 11:00am-12:15pm (VMH 1520)

0101 Bigio, D.  
TuTh 11:00am-12:15pm (VMH 1511)

**BMGT488 Special Topics in Logistics, Business, and Public Policy: Introduction to Sports Management; (3) REG.**

FP01 Evers, P.  
Tu 7:00pm-9:40pm (VMH 1307)

**BMGT494H (PermReq) Honors Study; (3) REG.** *Prerequisite:* BMGT493, and continued candidacy for honors in Business and Management; and permission of department.

0101 Olson, C.  
Th 5:00pm-7:40pm (VMH 1411)

**BMGT495 Business Policies; (3) REG.** *CORE:* CS *Prerequisites:* BMGT340; and BMGT350; and BMGT364. For BMGT majors only. This course is restricted to graduating BMGT majors with 100 credit hours completed.

SG91 STAFF  
TuTh 8:00am-9:15am (Arranged)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

SG92 Kressler, D.  
TuTh 9:30am-10:45am (Arranged)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

SG93 Kressler, D.  
TuTh 11:00am-12:15pm (Arranged)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

SG94 STAFF  
TuTh 12:30pm-1:45pm (Arranged)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

0101 STAFF  
Tu 7:00pm-9:40pm (VMH 1518)

0201 Knight, W.  
TuTh 9:30am-10:45am (VMH 1314)

0301 STAFF  
Tu 7:00pm-9:40pm (VMH 1418)

0401 Hallen, B.  
TuTh 9:30am-10:45am (VMH 1518)

0501 Knight, W.  
TuTh 11:00am-12:15pm (VMH 1314)

0601 Hallen, B.  
TuTh 12:30pm-1:45pm (VMH 1314)



**BMGT808C Doctoral Seminar: Marketing Strategy; (3) REG/AUD.**  
0101 Rust, R.  
Time and room to be arranged

**BMGT808D Doctoral Seminar: Information Systems Economics; (3) REG/AUD.**  
0101 Viswanathan, S.  
M 1:00pm-3:40pm (VMH 4440)

**BMGT808E Doctoral Seminar: Entrepreneurship and New Ventures; (3) REG.**  
0101 STAFF  
Tu 1:00pm-3:40pm (COL 3112)

**BMGT808I Doctoral Seminar: Research Methods in Informational Technology; (3) REG/AUD.**  
0101 Lucas, H.  
M 10:00am-12:40pm (VMH 3440)

**BMGT808O Doctoral Seminar: Advanced Analytical Methods in Management; (3) REG/AUD.**  
SG91 STAFF  
Time and room to be arranged  
0101 STAFF  
Time and room to be arranged

**BMGT808P Doctoral Seminar; (3) REG/AUD.**  
0101 Dong, Y.  
Time and room to be arranged

**BMGT808T Doctoral Seminar; (3) REG/AUD.**  
0101 Evers, P.  
M 9:30am-12:10pm (Arranged)

**BMGT808W Doctoral Seminar: Survey Research Models; (3) REG.** Prerequisite: Permission of Instructor.  
0101 Wagner, J.  
W 10:00am-12:40pm (VMH 2509)

**BMGT808X Doctoral Seminar: Applied Regression Analysis; (3) REG/AUD.**  
0101 STAFF  
W 2:00pm-4:40pm (VMH 3518)

**BMGT815 Analytic Modeling in Accounting; (3) REG/AUD.** Prerequisites: *BMGT 830* and *ECON 603*; or equivalent.  
0101 Loeb, M.  
Tu 2:00pm-4:40pm (Arranged)

**BMGT828 Independent Study in Business and Management; (1-9) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**BMGT828B Independent Study in Business and Management; (1-9) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**BMGT828D Independent Study in Business and Management: Cross Disciplinary Workshop in Strategy and Entrepreneurship; (1) REG.**  
0101 Sampson, R.  
Th 10:00am-12:00pm (VMH 2509)  
Section is team taught by Rachelle Sampson and Brent Goldfarb.

**BMGT831 Operations Research: Extension of Linear Programming and Network Analysis; (3) REG.** Prerequisite: *BMGT 830* or equivalent; or permission of department.  
0101 Golden, B.  
TuTh 3:30pm-4:45pm (VMH 1415)

**BMGT832 Operations Research: Optimization and Nonlinear Programming; (3) REG/AUD.** Prerequisites: *BMGT 830*; and *MATH 241*; or equivalent; or permission of department. Also offered as ENCE724.  
0101 Gabriel, S.  
Tu 12:30pm-3:00pm (VMH 2509)

**BMGT833 Operations Research: Integer Programming; (3) REG/AUD.** Prerequisites: *BMGT 830*; and *MATH 241* or equivalent; or permission of department.  
0101 Chen, Z.  
W 1:30pm-4:10pm (VMH 2509)

**BMGT866 Seminar in Group Processes, Organizational Conflict and Change; (3) REG/AUD.** Prerequisite: *BMGT 660* or equivalent.  
0101 STAFF  
W 9:00am-11:40am (VMH 4534)

**BMGT883 Applied Multivariate Analysis II; (3) REG.** Prerequisite: *BMGT 882*.  
0101 STAFF  
W 7:00pm-9:40pm (VMH 3509)

**BMGT898 Pre-Candidacy Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**BMGT899 (PermReq) Doctoral Dissertation Research; (6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### BSCI Biological Sciences Program (Chemical and Life Sciences)

BSCI courses are offered by the Biological Science Program and individual College of Chemical and Life Sciences departments, as indicated.

The sponsoring department for each course is provided in the course listing. Consult the sponsoring department if you have questions about an individual course (sponsoring departments BIOL - Department of Biology, 2227 Biol-Psyc Building; BSCI - Biological Sciences Program, 1322 Symons Hall; CBMG - Department of Cell Biology and Molecular Genetics, 1219 H.J. Patterson Building; ENTM - Entomology, 4112 PLS Building). Registration of BSCI course sections which begin with "SES\*" is restricted to Post-Baccalaureate students who enroll through the Science in the Evening Program in the College of Life Sciences. Please note that this class is charged at the regular part-time tuition rate (on a per credit basis), even for full-time students. To register or to learn more about the Science in the Evening program, you must contact the Life Sciences Outreach and Special Programs Office at (301) 405-6892.

The following courses may involve the use of animals. Students who are concerned about the use of animals in teaching have the responsibility to consult the instructor prior to course enrollment to determine whether animals are to be used in the course, whether class exercises involving animals are optional or required, and what alternatives, if any, are available.

The College of Chemical and Life Sciences enforces course prerequisites. Students who do not meet the course prerequisites will be administratively dropped from the course. Lab start dates will be posted on the Life Sciences Web Page. [www.chemlife.umd.edu](http://www.chemlife.umd.edu)

**BSCI103 The World of Biology; (4) REG.** CORE: LL Formerly: *BIOL101* and *BIOL102*. (Sponsoring Dept.: BSCI). Students must pay a \$40.00 Laboratory Materials fee. Course is team taught by Leslie Ries and Tammatha O'Brien.

1100 Raupp, M.  
TuTh 12:30pm-1:45pm (ARC 0204)  
M 8:00am-10:50am (HJP 1105) Lab

1101 Raupp, M.  
TuTh 12:30pm-1:45pm (ARC 0204)  
M 11:00am-1:50pm (HJP 1105) Lab

1103 Raupp, M.  
TuTh 12:30pm-1:45pm (ARC 0204)  
M 2:00pm-4:50pm (HJP 1105) Lab

1105 Raupp, M.  
TuTh 12:30pm-1:45pm (ARC 0204)  
M 5:00pm-7:50pm (HJP 1105) Lab

1107 Raupp, M.  
TuTh 12:30pm-1:45pm (ARC 0204)  
Tu 8:00am-10:50am (HJP 1105) Lab

1109 Raupp, M.  
TuTh 12:30pm-1:45pm (ARC 0204)  
Tu 2:00pm-4:50pm (HJP 1105) Lab

1111 Raupp, M.  
TuTh 12:30pm-1:45pm (ARC 0204)  
Tu 5:00pm-7:50pm (HJP 1105) Lab

1113 Raupp, M.  
TuTh 12:30pm-1:45pm (ARC 0204)  
W 8:00am-10:50am (HJP 1105) Lab

1115 Raupp, M.  
TuTh 12:30pm-1:45pm (ARC 0204)  
W 11:00am-1:50pm (HJP 1105) Lab

1117 Raupp, M.  
TuTh 12:30pm-1:45pm (ARC 0204)  
W 2:00pm-4:50pm (HJP 1105) Lab

1119 Raupp, M.  
TuTh 12:30pm-1:45pm (ARC 0204)  
W 5:00pm-7:50pm (HJP 1105) Lab

**BSCI103M (PermReq) The World of Biology; (4) REG.** CORE: LL Formerly: *BIOL101* and *BIOL102*. Must be taken within 12 months of the semester in which BSCI 103 is taken. A student is eligible to take this course only if the lab scores received in BSCI 103 the last time it was taken totalled at least 80 percent of the maximum possible total. These scores will count for part of the grade in BSCI 103M.

0101 Ries, L.  
TuTh 12:30pm-1:45pm (HJP 0226)

1124 STAFF  
TuTh 12:30pm-1:45pm (HJP 0226)

**BSCI105 Principles of Biology I; (4) REG/P-F/AUD.** CORE: LL Prerequisite: placement in *MATH110* or higher. For science majors. Formerly *BIOL 105*. (Sponsoring Dept.: BSCI) Students must pay a \$40.00 Laboratory Materials fee.

5122 O'Connor, J.  
MWF 9:00am-9:50am (BRB 1101)  
M 2:00pm-4:50pm (HJP 1236) Lab

5124 O'Connor, J.  
MWF 9:00am-9:50am (BRB 1101)  
Tu 8:00am-10:50am (HJP 1235) Lab

5125 O'Connor, J.  
MWF 9:00am-9:50am (BRB 1101)  
W 11:00am-1:50pm (HJP 1226) Lab

5126 O'Connor, J.  
MWF 9:00am-9:50am (BRB 1101)  
Th 8:00am-10:50am (HJP 1236) Lab

5130 O'Connor, J.  
MWF 9:00am-9:50am (BRB 1101)  
W 2:00pm-4:50pm (HJP 1226) Lab

5135 O'Connor, J.  
MWF 9:00am-9:50am (BRB 1101)  
Th 11:00am-1:50pm (HJP 1125) Lab

5137 O'Connor, J.  
MWF 9:00am-9:50am (BRB 1101)  
Th 11:00am-1:50pm (HJP 1226) Lab

5141 O'Connor, J.  
MWF 9:00am-9:50am (BRB 1101)  
Th 2:00pm-4:50pm (HJP 1226) Lab

5142 O'Connor, J.  
MWF 9:00am-9:50am (BRB 1101)  
Th 2:00pm-4:50pm (HJP 1125) Lab

5221 Nelson, J.  
MWF 10:00am-10:50am (BRB 1101)  
M 11:00am-1:50pm (HJP 1125) Lab

5222 Nelson, J.  
MWF 10:00am-10:50am (BRB 1101)  
M 11:00am-1:50pm (HJP 1235) Lab

5223 Nelson, J.  
MWF 10:00am-10:50am (BRB 1101)  
M 2:00pm-4:50pm (HJP 1235) Lab

5224 Nelson, J.  
MWF 10:00am-10:50am (BRB 1101)  
M 2:00pm-4:50pm (HJP 1226) Lab

5225 Nelson, J.  
MWF 10:00am-10:50am (BRB 1101)  
Tu 8:00am-10:50am (HJP 1125) Lab

5226 Nelson, J.  
MWF 10:00am-10:50am (BRB 1101)  
Tu 11:00am-1:50pm (HJP 1125) Lab

5228 Nelson, J.  
MWF 10:00am-10:50am (BRB 1101)  
Tu 11:00am-1:50pm (HJP 1226) Lab

5230 Nelson, J.  
MWF 10:00am-10:50am (BRB 1101)  
Tu 2:00pm-4:50pm (HJP 1236) Lab

5231 Nelson, J.  
MWF 10:00am-10:50am (BRB 1101)  
Tu 2:00pm-4:50pm (HJP 1125) Lab

5232 Nelson, J.  
MWF 10:00am-10:50am (BRB 1101)  
W 11:00am-1:50pm (HJP 1125) Lab

5241 Nelson, J.  
MWF 10:00am-10:50am (BRB 1101)  
W 11:00am-1:50pm (HJP 1235) Lab

5242 Nelson, J.  
MWF 10:00am-10:50am (BRB 1101)  
W 2:00pm-4:50pm (HJP 1236) Lab

5243 Nelson, J.  
MWF 10:00am-10:50am (BRB 1101)  
W 2:00pm-4:50pm (HJP 1125) Lab

5245 Nelson, J.  
MWF 10:00am-10:50am (BRB 1101)  
Th 8:00am-10:50am (HJP 1125) Lab

5321 Shields, P.  
MWF 1:00pm-1:50pm (BRB 1101)

5322 M 2:00pm-4:50pm (HJP 1235) Lab  
Shields, P.  
MWF 1:00pm-1:50pm (BRB 1101)

5323 Tu 11:00am-1:50pm (HJP 1235) Lab  
Shields, P.  
MWF 1:00pm-1:50pm (BRB 1101)

5324 Tu 11:00am-1:50pm (HJP 1236) Lab  
Shields, P.  
MWF 1:00pm-1:50pm (BRB 1101)

5325 Tu 2:00pm-4:50pm (HJP 1235) Lab  
Shields, P.  
MWF 1:00pm-1:50pm (BRB 1101)

5326 W 8:00am-10:50am (HJP 1236) Lab  
Shields, P.  
MWF 1:00pm-1:50pm (BRB 1101)

5327 W 2:00pm-4:50pm (HJP 1235) Lab  
Shields, P.  
MWF 1:00pm-1:50pm (BRB 1101)

5328 Th 11:00am-1:50pm (HJP 1235) Lab  
Shields, P.  
MWF 1:00pm-1:50pm (BRB 1101)

5330 Th 11:00am-1:50pm (HJP 1236) Lab  
Shields, P.  
MWF 1:00pm-1:50pm (BRB 1101)

5332 Th 2:00pm-4:50pm (HJP 1236) Lab  
Shields, P.  
MWF 1:00pm-1:50pm (BRB 1101)

5333 W 8:00am-10:50am (HJP 1235) Lab  
Shields, P.  
MWF 1:00pm-1:50pm (BRB 1101)

5351 W 8:00am-10:50am (HJP 1226) Lab

**BSCI105M (PermReq) Principles of Biology I; (4) REG/P-F/AUD.** CORE: LL Prerequisite: placement in *MATH110* or higher. For science majors. Formerly *BIOL 105*. Must be taken within twelve months of the semester in which BSCI 105 is taken. A student is eligible to take this course only if the lab scores received in BSCI 105 the last time it was taken, totalled at least 80 percent of the maximum possible total. These scores will count for part of the grade in BSCI 105M.

5121 O'Connor, J.  
MWF 9:00am-9:50am (BRB 1101)

5221 Nelson, J.  
MWF 10:00am-10:50am (BRB 1101)

5321 Shields, P.  
MWF 1:00pm-1:50pm (BRB 1101)

**BSCI105S Principles of Biology I; (4) REG/P-F/AUD.** CORE: LL Prerequisite: placement in *MATH110* or higher. For science majors. Formerly *BIOL 105*.

5127 O'Connor, J.  
MWF 9:00am-9:50am (BRB 1101)

5229 M 11:00am-1:50pm (HJP 1226) Lab  
Nelson, J.  
MWF 10:00am-10:50am (BRB 1101)

5329 Tu 2:00pm-4:50pm (HJP 1226) Lab  
Shields, P.  
MWF 1:00pm-1:50pm (BRB 1101)

Th 2:00pm-4:50pm (HJP 1235) Lab

**BSCI105U Principles of Biology I; (4) REG/P-F/AUD.** CORE: LL Prerequisite: placement in *MATH110* or higher. For science majors. Formerly *BIOL 105*.

5120 O'Connor, J.  
MWF 9:00am-9:50am (BRB 1101)

5123 M 11:00am-1:50pm (HJP 1236) Lab  
O'Connor, J.  
MWF 9:00am-9:50am (BRB 1101)

5126 Tu 8:00am-10:50am (HJP 1226) Lab

**BSCI106 Principles of Biology II; (4) REG/P-F/AUD.** CORE: LL Prerequisite: *MATH110* placement. For science majors. Formerly *BIOL 106*. (Sponsoring Dept.: BSCI). Students must pay a \$40.00 Laboratory Materials fee.

6114 Jensen, J.  
MWF 1:00pm-1:50pm (TYD 0130)

6122 M 10:00am-12:50pm (HJP 2104) Lab  
Jensen, J.  
MWF 1:00pm-1:50pm (TYD 0130)

6123 Tu 8:00am-10:50am (HJP 2104) Lab  
Jensen, J.  
MWF 1:00pm-1:50pm (TYD 0130)

6124 Tu 11:00am-1:50pm (HJP 2103) Lab  
Jensen, J.  
MWF 1:00pm-1:50pm (TYD 0130)

6126 Tu 11:00am-1:50pm (HJP 2104) Lab  
Jensen, J.  
MWF 1:00pm-1:50pm (TYD 0130)

6132 Tu 2:00pm-4:50pm (HJP 2104) Lab  
Jensen, J.  
MWF 1:00pm-1:50pm (TYD 0130)

6135 W 10:00am-12:50pm (HJP 2104) Lab  
Jensen, J.  
MWF 1:00pm-1:50pm (TYD 0130)

6136 W 2:00pm-4:50pm (HJP 2103) Lab  
Jensen, J.  
MWF 1:00pm-1:50pm (TYD 0130)

6141 W 2:00pm-4:50pm (HJP 2104) Lab  
Jensen, J.  
MWF 1:00pm-1:50pm (TYD 0130)

6142 W 11:00am-1:50pm (HJP 2104) Lab  
Jensen, J.  
MWF 1:00pm-1:50pm (TYD 0130)

6143 Th 8:00am-10:50am (HJP 2104) Lab  
Jensen, J.  
MWF 1:00pm-1:50pm (TYD 0130)

6144 Th 11:00am-1:50pm (HJP 2103) Lab  
Jensen, J.  
MWF 1:00pm-1:50pm (TYD 0130)

6146 Th 11:00am-1:50pm (HJP 2104) Lab  
Jensen, J.  
MWF 1:00pm-1:50pm (TYD 0130)

6211 Th 5:00pm-7:50pm (HJP 2104) Lab  
Borgia, G.  
TuTh 12:30pm-1:45pm (JMZ 0220)

6215 M 10:00am-1:50pm (HJP 2103) Lab  
Borgia, G.  
TuTh 12:30pm-1:45pm (JMZ 0220)

6216 M 3:00pm-5:50pm (HJP 2104) Lab

6221 Borgia, G.  
TuTh 12:30pm-1:45pm (JMZ 0220)

6225 Tu 8:00am-10:50am (HJP 2103) Lab  
Borgia, G.  
TuTh 12:30pm-1:45pm (JMZ 0220)

6231 Tu 2:00pm-4:50pm (HJP 2103) Lab  
Borgia, G.  
TuTh 12:30pm-1:45pm (JMZ 0220)

6233 W 8:00am-10:50am (HJP 2103) Lab  
Borgia, G.  
TuTh 12:30pm-1:45pm (JMZ 0220)

6245 W 11:00am-1:50pm (HJP 2103) Lab  
Borgia, G.  
TuTh 12:30pm-1:45pm (JMZ 0220)

Th 2:00pm-4:50pm (HJP 2103) Lab

**BSCI106M (PermReq) Principles of Biology II; (4) REG/P-F/AUD.** CORE: LL Prerequisite: *MATH110* placement. For science majors. Formerly *BIOL 106*. Must be taken within twelve months of the semester in which BSCI 106 is taken. A student is eligible to take this course only if the lab scores received in BSCI 106 the last time it was taken, totalled at least 80 percent of the maximum possible total. These scores will count for part of the grade in BSCI 106M.

6140 Jensen, J.  
MWF 1:00pm-1:50pm (TYD 0130)

6240 Borgia, G.  
TuTh 12:30pm-1:45pm (JMZ 0220)

**BSCI120 Insects; (3) REG/P-F/AUD.** CORE: LS Formerly *ENTM 100*. (Sponsoring Dept.: ENTM)

0101 Armstrong, E.  
TuTh 2:00pm-2:50pm (HJP 0226)

0102 Tu 12:00pm-12:50pm (PLS 1161) Dis  
Armstrong, E.  
TuTh 2:00pm-2:50pm (HJP 0226)

0103 Tu 1:00pm-1:50pm (PLS 1161) Dis  
Armstrong, E.  
TuTh 2:00pm-2:50pm (HJP 0226)

0104 Th 12:00pm-12:50pm (PLS 1161) Dis  
Armstrong, E.  
TuTh 2:00pm-2:50pm (HJP 0226)

0105 Th 3:00pm-3:50pm (PLS 1161) Dis

**BSCI122 Microbes and Society; (4) REG/P-F/AUD.** CORE: LL Credit will be granted for only one of the following: *BSCI122* or *BSCI223*. Formerly *MICB 100*. (Sponsoring Dept.: CBMG) Students must pay a \$40.00 Laboratory Materials fee.

0101 Benson, S.  
TuTh 2:00pm-3:15pm (KEB 1110)

0102 TuTh 3:30pm-4:30pm (MCB 1206) Lab  
Benson, S.  
TuTh 2:00pm-3:15pm (KEB 1110)

TuTh 4:30pm-5:30pm (MCB 1206) Lab

**BSCI124 Plant Biology for Non-Science Students; (3) REG/P-F/AUD.** For non-science majors only. Not open to students who have completed *BSCI105/BIOL105*. Formerly *PBIO 100*. "CORE Life Sciences Lab (LL) Course only when taken concurrently with BSCI 125. (Sponsoring Dept.: CBMG)

1001 Moctezuma, E.  
TuTh 9:30am-10:45am (HJP 0226)

2001 Straney, D.  
TuTh 11:00am-12:15pm (HJP 0226)

**BSCI125 Plant Biology Laboratory; (1) REG/P-F/AUD.** Corequisite: *BSCI124*. For non-science majors only. Not open to students who have completed *BSCI105*. Credit will be granted for only one of the following: *BSCI105* or *BSCI125*. Formerly



0110	Opoku-Edusei, J. MWF 12:00pm-12:50pm (BRB 1101) Th 11:00am-1:50pm (BPS 0205) Lab	1201	Stein, D. TuTh 11:00am-11:50am (BRB 1101) MW 12:00pm-1:50pm (MCB 1201) Lab	1101	Kwak, J. TuTh 9:30am-10:45am (BRB 1101) M 2:00pm-4:50pm (BPS 0213) Lab	Sciences students in majors with 0404 codes. For others this is elective credit. Formerly: BSCI348U.	
0111	Opoku-Edusei, J. MWF 12:00pm-12:50pm (BRB 1101) Th 2:00pm-4:50pm (BPS 0205) Lab	1205	Stein, D. TuTh 11:00am-11:50am (BRB 1101) MW 12:00pm-1:50pm (MCB 1205) Lab	1102	Kwak, J. TuTh 9:30am-10:45am (BRB 1101) Tu 11:00am-1:50pm (BPS 0213) Lab	0101 Smith, A. W 8:00am-8:50am (PLS 1129) Time and room to be arranged Lab	
0112	Opoku-Edusei, J. MWF 12:00pm-12:50pm (BRB 1101) F 9:00am-11:50am (BPS 0205) Lab	1221	Stein, D. TuTh 11:00am-11:50am (BRB 1101) TuTh 2:00pm-3:50pm (MCB 1201) Lab	1103	Kwak, J. TuTh 9:30am-10:45am (BRB 1101) Tu 2:30pm-5:20pm (BPS 0213) Lab	<b>BSCI348R (PermReq) Special Topics in Cell Biology and Molecular Genetics: Microbiology Internship; (1-4) REG/P-F/AUD.</b> This course is an opportunity for students interested in microbiology to pursue a research project in an off-campus lab. The student must see the instructor and complete an information sheet found on the web site, prior to enrolling in the course. Web site: <a href="http://www.life.umd.edu/CBMG/progrms/department/micb388r.html">http://www.life.umd.edu/CBMG/progrms/department/micb388r.html</a>	
0113	Opoku-Edusei, J. MWF 12:00pm-12:50pm (BRB 1101) Th 6:00pm-8:50pm (BPS 0205) Lab	1225	Stein, D. TuTh 11:00am-11:50am (BRB 1101) TuTh 2:00pm-3:50pm (MCB 1205) Lab	1104	Kwak, J. TuTh 9:30am-10:45am (BRB 1101) Tu 6:00pm-8:50pm (BPS 0213) Lab	0101 STAFF Time and room to be arranged	
<b>BSCI205 Environmental Science; (3) REG/P-F/AUD. CORE: LS</b> <i>Formerly PBIO 235.</i> (Sponsoring Dept.: BIOL)							
0101	Koines, P. MW 1:00pm-1:50pm (BPS 1250) Th 8:00am-8:50am (PLS 1162) Dis	1301	Stein, D. TuTh 11:00am-11:50am (BRB 1101) MW 2:00pm-3:50pm (MCB 1201) Lab	1105	Kwak, J. TuTh 9:30am-10:45am (BRB 1101) W 9:00am-11:50am (BPS 0213) Lab	<b>BSCI361 Principles of Ecology; (4) REG/P-F. Prerequisites: BSCI106 and (MATH140 or MATH220). Formerly ZOO 328N.</b> (Sponsoring Dept.: BIOL). Acceptable toward Biological Sciences Specialization Areas: ZOOL, BEES, and GENB (Category 2).	
0102	Koines, P. MW 1:00pm-1:50pm (BPS 1250) Th 9:30am-10:20am (PLS 1162) Dis	1305	Stein, D. TuTh 11:00am-11:50am (BRB 1101) MW 2:00pm-3:50pm (MCB 1205) Lab	1106	Kwak, J. TuTh 9:30am-10:45am (BRB 1101) W 2:00pm-4:50pm (BPS 0213) Lab	0101 Inouye, D. TuTh 2:00pm-3:15pm (PLS 1130) M 12:00pm-12:50pm (BPS 1234) Dis	
0103	Koines, P. MW 1:00pm-1:50pm (BPS 1250) Th 11:00am-11:50am (PLS 1162) Dis	<b>BSCI223H General Microbiology; (4) REG/P-F/AUD. CORE: LL</b> <i>Prerequisite: BSCI105. Credit will be granted for only one of the following: BSCI122 or BSCI223. Formerly MICB 200.</i>		1107	Kwak, J. TuTh 9:30am-10:45am (BRB 1101) Th 11:00am-1:50pm (BPS 0213) Lab	0102 Inouye, D. TuTh 2:00pm-3:15pm (PLS 1130) M 1:00pm-1:50pm (BPS 1234) Dis	
0104	Koines, P. MW 1:00pm-1:50pm (BPS 1250) F 9:00am-9:50am (PLS 1158) Dis	0101	Stein, D. TuTh 11:00am-11:50am (BRB 1101) TuTh 12:00pm-1:50pm (MCB 1201) Lab	1108	Kwak, J. TuTh 9:30am-10:45am (BRB 1101) Th 2:30pm-5:20pm (BPS 0213) Lab	0103 Inouye, D. TuTh 2:00pm-3:15pm (PLS 1130) M 2:00pm-2:50pm (BPS 1234) Dis	
0105	Koines, P. MW 1:00pm-1:50pm (BPS 1250) F 10:00am-10:50am (PLS 1158) Dis	<b>BSCI230M (PermReq) Cell Biology and Physiology; (4) REG/P-F/AUD. Prerequisites: BSCI105 and CHEM103.</b> Prerequisites: BSCI 230/ZOOL 211 taken within 12 months prior to the semester in which BSCI 230M is taken. A student is eligible to take this course only if the total lab score received in BSCI230/ZOOL 211 the last time it was taken was at least 80% of the total points possible. These scores will count as part of the grade in BSCI 230M. (Sponsoring Dept: BIOL).		<b>BSCI334 Mammalogy; (3) REG/P-F/AUD. Prerequisite: A grade of C (2.0) or better in (BSCI106 and BSCI207). Credit will be granted for only one of the following: BSCI334 or BSCI338M. Formerly BSCI 338M.</b>			
0106	Koines, P. MW 1:00pm-1:50pm (BPS 1250) F 11:00am-11:50am (PLS 1158) Dis	0101	Payne, R. MW 9:00am-9:50am (HJP 0226)	0101	Thompson, K. TuTh 12:30pm-1:45pm (PLS 1140)		
<b>BSCI206 Chesapeake: A Living Resource; (3) REG/P-F/AUD. CORE: LS</b> Credit will be granted for only one of the following: BSCI206 or BSCI373. Formerly PBIO 255. (Sponsoring Dept.: BIOL).							
0101	Koines, P. MW 11:00am-11:50am (HJP 2242)	1101	Kwak, J. TuTh 9:30am-10:45am (BRB 1101)	0101	STAFF Tu 2:00pm-4:50pm (HJP 2230) Lab	<b>BSCI363 The Biology of Conservation and Extinction; (3) REG/P-F/AUD. Prerequisite: BSCI106. Formerly ZOO 312.</b> (Sponsoring Dept.: BIOL). Prerequisite: BSCI 106. Acceptable toward Biological Sciences Specialization areas: ZOOL, BEES, and GENB.	
<b>BSCI207 Principles of Biology III - Organismal Biology; (3) REG/P-F/AUD. Prerequisite: BSCI105 and BSCI106. Pre- or corequisite: CHEM103 or CHEM131; or equivalent. Credit will be granted for only one of the following: BSCI207 or BSCI279D.</b>							
0101	Cooke, T. MW 9:00am-9:50am (SKN 0200)	<b>BSCI258 College Park Scholars Internship; (1-3) REG/P-F/AUD.</b>		0102	STAFF W 2:00pm-4:50pm (HJP 2230) Lab	<b>BSCI370 Principles of Evolution; (3) REG/P-F/AUD. Prerequisite: BSCI106. Formerly ZOO 328Q.</b>	
0201	Higgins, W. MW 11:00am-11:50am (BRB 1101)	8005	Hellman, J. Time and room to be arranged	0103	STAFF Th 2:00pm-4:50pm (HJP 2230) Lab	0101 Castillo-Davis, C. MW 12:00pm-12:50pm (BPS 0283)	
<b>BSCI222 Principles of Genetics; (4) REG/P-F/AUD. Prerequisite: (BSCI105 and BSCI106 and (CHEM131 and CHEM132)) or (BSCI105 and two semesters of chemistry). Credit will be granted for only one of the following: BIOL222 or BSCI222. Formerly BIOL 222.</b> (Sponsoring Dept.: BSCI).							
7110	Shields, P. MW 2:00pm-2:50pm (BRB 1101) M 3:00pm-4:50pm (PLS 1164) Dis	<b>BSCI279A (PermReq) Supplemental Study: Study in Australia; (3) REG/P-F/AUD. Prerequisite: permission of department.</b>		<b>BSCI337 Biology of Insects; (4) REG/AUD. Prerequisite: BSCI106 or (PLSC100 and PLSC101); or permission of department. Credit will be granted for only one of the following: BSCI227 or BSCI337. Formerly BSCI 227.</b>		0101 Kangas, P. MW 12:00pm-12:50pm (ANS 0422)	
7112	Shields, P. MW 2:00pm-2:50pm (BRB 1101) M 5:00pm-6:50pm (PLS 1172) Dis	0101	Compton, R. Time and room to be arranged	0101	Lamp, W. TuTh 9:30am-10:45am (PLS 1111) M 2:00pm-5:00pm (PLS 1161) Lab	<b>BSCI375 Biological Oceanography; (3) REG/P-F/AUD. Prerequisites: BSCI106 and BSCI224. Formerly ZOO 375.</b>	
7114	Shields, P. MW 2:00pm-2:50pm (BRB 1101) Tu 8:00am-9:50am (PLS 1168) Dis	<b>BSCI279R (PermReq) Supplemental Study: Undergraduate Research Rotation; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. (Sponsoring Dept.: CBMG).</b>		0102	Lamp, W. TuTh 9:30am-10:45am (PLS 1111) Tu 2:00pm-5:00pm (PLS 1161) Lab	Q101 Porter, E. TuTh 9:30am-10:45am (PLS 1113)	
7116	Shields, P. MW 2:00pm-2:50pm (BRB 1101) Tu 10:00am-11:50am (PLS 1158) Dis	<b>BSCI288E (PermReq) Internship; (1-3) REG/P-F/AUD.</b>		<b>BSCI338L Special Topics in Biology: Developmental Biology Lab; (2) REG/P-F/AUD. Pre- or corequisite: BSCI 430 or the equivalent. Applicable to the following Biological Sciences Specialization Areas: PHNB, ZOOL, CMBG, CEBG, and GENB. Sponsoring Dept: BIOL. Students must pay a \$40.00 lab materials fee. Students will use a combination of living and prepared materials to explore developmental mechanisms in a variety of organisms. This course will be team taught by Dr. William Jeffery and Dr. Eric Haag.</b>		0101 Chang, C. F 1:00pm-1:50pm (HJP 1216)	
7118	Shields, P. MW 2:00pm-2:50pm (BRB 1101) Tu 12:00pm-1:50pm (CHE 2118) Dis	0101	Presson, J. Time and room to be arranged	0101	Jeffery, W. M 1:00pm-1:50pm (PLS 1171) M 2:00pm-4:50pm (PLS 1171) Lab	<b>BSCI379G (PermReq) Cell Biology and Molecular Genetics Department Research: Research in Cell Biology and Molecular Genetics; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Permission required. Formerly MICB399G. (Sponsoring Dept: CBMG). <a href="http://www.life.umd.edu/CBMG/progrms/department/undreas.html">http://www.life.umd.edu/CBMG/progrms/department/undreas.html</a></b>	
7120	Shields, P. MW 2:00pm-2:50pm (BRB 1101) Tu 2:00pm-3:50pm (CHE 2118) Dis	<b>BSCI289 (PermReq) Off-Campus Internship; (1-3) S-F.</b> This course provides credit for off-campus research internships. This credit counts as elective toward graduation, but does not satisfy any Biological Sciences degree requirements (Information about research credit that does count toward Biological Sciences contact the Biological Sciences Program, room 1322 Symons Hall). The off-campus internship credit requires that a contract form be filed with the Science Outreach Office, Room 0216 Symons Hall, prior to the internship. The contract must be finalized and signed by the research supervisor at the end of the semester before credit will be awarded.		<b>BSCI338O Special Topics in Biology: Cell Biology from a Biophysical Perspective; (3) REG/P-F/AUD. Prerequisite: BSCI230. Acceptable towards Biological Sciences Specialization Areas: ZOOL, PHNB, GENB, and GEBG. Sponsoring Dept: BIOL. This course will approach cell biology by focusing on mechanisms and unifying paradigms. It will not assume a great deal of factual biological knowledge, but will expect a background that prepares students to think quantitatively and mechanistically.</b>		0101	Sukharev, S. TuTh 3:30pm-4:45pm (PLS 1180)
7124	Shields, P. MW 2:00pm-2:50pm (BRB 1101) W 8:00am-9:50am (PLS 1162) Dis	1110	Thompson, K. Time and room to be arranged	<b>BSCI338P Special Topics in Biology: Pathophysiology of Circulatory System; (2) REG/P-F/AUD. Prerequisite: BSCI230 or permission of instructor. Acceptable towards Biological Sciences Specialization Areas: ZOOL, PHNB, GENB, and GEBG. (Sponsoring Dept: BIOL). Seminar course focusing on the physiology of the cardiovascular system and on the rationales behind the development of specific drugs and intervention methodologies used in the treatments of pathological conditions.</b>		0101	Ades, I. W 2:00pm-3:40pm (PLS 1158)
7126	Shields, P. MW 2:00pm-2:50pm (BRB 1101) Th 12:00pm-1:50pm (CHE 2118) Dis	<b>BSCI329 (PermReq) Instructional Assistance Practicum; (1-2) REG/P-F/AUD.</b>		<b>BSCI338Q Special Topics in Biology: Conservation Laboratory; (1) REG/P-F/AUD. Prerequisites: Co- or prerequisite: BSCI 363. Sponsoring department (BIOL). Acceptable towards Biological Sciences Program Specialization Areas: ZOOL (EEB area); BEES (elective); GENB (category II). Also, acceptable as restricted elective in ENSP-Biodiversity &amp; Conservation Biology.</b>		0101	Inouye, D. M 2:00pm-4:50pm (BPS 0275) Lab
7130	Shields, P. MW 2:00pm-2:50pm (BRB 1101) Th 2:00pm-3:50pm (CHE 2118) Dis	1070	Compton, R. Time and room to be arranged	0201	Inouye, D. W 2:00pm-4:50pm (BPS 0275) Lab	<b>BSCI389 (PermReq) Entomology Department Research; (1-2) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Formerly ENTM 399. (Sponsoring Dept.: ENTM).</b>	
7210	StLeger, R. TuTh 12:30pm-1:45pm (HJP 0226) Tu 4:00pm-5:50pm (CHE 2118) Dis	1150	Higgins, W. Time and room to be arranged	<b>BSCI338V Special Topics in Biology: Biology of Vision; (3) REG/P-F/AUD. Prerequisite: BSCI230 or BSCI330. Recommended: BSCI222. Acceptable towards Biological Sciences Specialization areas: PHNB and GENB. Sponsoring Dept: BIOL.</b>		<b>BSCI389H (PermReq) Entomology Department Honors Research; (1-2) REG. Individual Instruction course: contact department or instructor to obtain section number. Formerly ENTM 399. (Sponsoring Dept.: ENTM).</b>	
7212	StLeger, R. TuTh 12:30pm-1:45pm (HJP 0226) W 10:00am-11:50am (PLS 1168) Dis	1190	Jeffery, W. Time and room to be arranged	0101	Carleton, K. TuTh 12:30pm-1:45pm (PLS 1119)	<b>BSCI394 Vertebrate Form and Function; (3) REG. Prerequisites: BSCI105 and BSCI106 and (BSCI224 or BSCI230). Formerly ZOO 328F.</b>	
7214	StLeger, R. TuTh 12:30pm-1:45pm (HJP 0226) W 12:00pm-1:50pm (PLS 1172) Dis	2210	Smith, A. Time and room to be arranged	<b>BSCI338Z (PermReq) Special Topics in Biology: Field Research; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Cannot be used as credit toward the major requirements for any Biological Sciences major. Contact the Biology Department Undergraduate Office for course information. Formerly ZOO 328Z. (Sponsoring Dept.: BIOL).</b>		0101 Jensen, J. TuTh 8:00am-9:15am (BPS 0283)	
7216	StLeger, R. TuTh 12:30pm-1:45pm (HJP 0226) W 2:00pm-3:50pm (CHE 2118) Dis	<b>BSCI330 Cell Biology and Physiology; (4) REG/P-F/AUD. Prerequisite: grade of C(2.0) or better in (BSCI105 and (CHEM131 and CHEM132)). Not open to students who have completed BSCI230. Credit will be granted for only one of the following: BSCI230 or BSCI330. Formerly BSCI 230.</b>		<b>BSCI338Z (PermReq) Special Topics in Biology: Field Research; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Cannot be used as credit toward the major requirements for any Biological Sciences major. Contact the Biology Department Undergraduate Office for course information. Formerly ZOO 328Z. (Sponsoring Dept.: BIOL).</b>		<b>BSCI398H (PermReq) Biology Department Honors Seminar; (1) REG/P-F/AUD. Prerequisite: permission of department. Formerly ZOO 308H. Prerequisite: permission of department. Formerly ZOO 308H. (Sponsoring Dept: BIOL)</b>	
7218	StLeger, R. TuTh 12:30pm-1:45pm (HJP 0226) W 4:00pm-5:50pm (PLS 1164) Dis	SES1	Read-Connole, E. Tu 6:30pm-9:30pm (BPS 0283) Th 6:30pm-9:30pm (BPS 0207) Lab	<b>BSCI338Z (PermReq) Special Topics in Biology: Field Research; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Cannot be used as credit toward the major requirements for any Biological Sciences major. Contact the Biology Department Undergraduate Office for course information. Formerly ZOO 328Z. (Sponsoring Dept.: BIOL).</b>		1000 Reaka, M. M 4:00pm-4:50pm (BPS 1230)	
7220	StLeger, R. TuTh 12:30pm-1:45pm (HJP 0226) Th 8:00am-9:50am (PLS 1168) Dis	0101	Payne, R. MW 9:00am-9:50am (HJP 0226) M 11:00am-1:50pm (BPS 0207) Lab	<b>BSCI338Z (PermReq) Special Topics in Biology: Field Research; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Cannot be used as credit toward the major requirements for any Biological Sciences major. Contact the Biology Department Undergraduate Office for course information. Formerly ZOO 328Z. (Sponsoring Dept.: BIOL).</b>		<b>BSCI399 (PermReq) Biology Department Research: Biology Department Research; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Formerly ZOO 319. (Sponsoring Dept.: BIOL)</b>	
7222	StLeger, R. TuTh 12:30pm-1:45pm (HJP 0226) Th 10:00am-11:50am (HBK 0109) Dis	0102	Payne, R. MW 9:00am-9:50am (HJP 0226) M 2:00pm-4:50pm (BPS 0207) Lab	<b>BSCI338Z (PermReq) Special Topics in Biology: Field Research; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Cannot be used as credit toward the major requirements for any Biological Sciences major. Contact the Biology Department Undergraduate Office for course information. Formerly ZOO 328Z. (Sponsoring Dept.: BIOL).</b>		<b>BSCI399H (PermReq) Biology Department Honors Research; (1-2) REG. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: participation in the Biology Department Honors Program. Repeatable to 8 credits if content differs. Formerly ZOO 318H. Formerly ZOO 318H. (Sponsoring Dept.: BIOL).</b>	
7224	StLeger, R. TuTh 12:30pm-1:45pm (HJP 0226) Th 4:00pm-5:50pm (PLS 1158) Dis	0103	Payne, R. MW 9:00am-9:50am (HJP 0226) M 6:00pm-8:50pm (BPS 0207) Lab	<b>BSCI338Z (PermReq) Special Topics in Biology: Field Research; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Cannot be used as credit toward the major requirements for any Biological Sciences major. Contact the Biology Department Undergraduate Office for course information. Formerly ZOO 328Z. (Sponsoring Dept.: BIOL).</b>		<b>BSCI399H (PermReq) Biology Department Honors Research; (1-2) REG. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: participation in the Biology Department Honors Program. Repeatable to 8 credits if content differs. Formerly ZOO 318H. Formerly ZOO 318H. (Sponsoring Dept.: BIOL).</b>	
7226	StLeger, R. TuTh 12:30pm-1:45pm (HJP 0226) Th 6:00pm-7:50pm (PLS 1172) Dis	0104	Payne, R. MW 9:00am-9:50am (HJP 0226) Tu 9:30am-12:20pm (BPS 0207) Lab	<b>BSCI338Z (PermReq) Special Topics in Biology: Field Research; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Cannot be used as credit toward the major requirements for any Biological Sciences major. Contact the Biology Department Undergraduate Office for course information. Formerly ZOO 328Z. (Sponsoring Dept.: BIOL).</b>		<b>BSCI399H (PermReq) Biology Department Honors Research; (1-2) REG. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: participation in the Biology Department Honors Program. Repeatable to 8 credits if content differs. Formerly ZOO 318H. Formerly ZOO 318H. (Sponsoring Dept.: BIOL).</b>	
<b>BSCI223 General Microbiology; (4) REG/P-F/AUD. CORE: LL</b> <i>Prerequisite: BSCI105. Credit will be granted for only one of the following: BSCI122 or BSCI223. Formerly MICB 200.</i> (Sponsoring Dept.: CBMG) Students must pay a \$40.00 Laboratory Materials fee. This course will be team taught by Ann C. Smith and Daniel C. Stein.							
SES2	Smith, A. TuTh 7:00pm-9:00pm (MCB 1205) Lab	0105	Payne, R. MW 9:00am-9:50am (HJP 0226) Tu 2:00pm-4:50pm (BPS 0207) Lab	<b>BSCI338Z (PermReq) Special Topics in Biology: Field Research; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Cannot be used as credit toward the major requirements for any Biological Sciences major. Contact the Biology Department Undergraduate Office for course information. Formerly ZOO 328Z. (Sponsoring Dept.: BIOL).</b>		<b>BSCI399H (PermReq) Biology Department Honors Research; (1-2) REG. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: participation in the Biology Department Honors Program. Repeatable to 8 credits if content differs. Formerly ZOO 318H. Formerly ZOO 318H. (Sponsoring Dept.: BIOL).</b>	
1101	Stein, D. TuTh 11:00am-11:50am (BRB 1101) MW 10:00am-11:50am (MCB 1201) Lab	0106	Payne, R. MW 9:00am-9:50am (HJP 0226) W 11:00am-1:50pm (BPS 0207) Lab	<b>BSCI338Z (PermReq) Special Topics in Biology: Field Research; (1-3) REG/P-F/AUD. Individual Instruction course:</b>			

**CORE Codes:** LS-Mathematics and the Sciences, Life Sciences (Non-Lab) LL-Mathematics and the Sciences, Life Sciences (Lab) MS-Mathematics and the Sciences, Math or Formal Reasoning (Non-Lab)  
ML-Mathematics and the Sciences, Math or Formal Reasoning (Lab) SB-Social Sciences, Behavioral and Social Science SH-Social Sciences, Social or Political History



0101 Liu, Z.  
TuTh 11:00am-12:15pm (MCB 1207)

**BSCI412 Microbial Genetics; (4) REG/P-F/AUD. Prerequisites:** BSCI223 and BSCI222. Formerly MICB 485. (Sponsoring Dept: CBMG). Acceptable toward Biological Sciences Specialization Areas: MICB, CMBG, GENB (category 1). Students must pay a \$40.00 Laboratory Materials fee.

0101 Lee, V.  
TuTh 10:00am-10:50am (MCB 1207)  
TuTh 12:30pm-2:30pm (MCB 1143) Lab

0102 Lee, V.  
TuTh 10:00am-10:50am (MCB 1207)  
TuTh 12:30pm-2:30pm (MCB 1138) Lab

0103 Lee, V.  
TuTh 10:00am-10:50am (MCB 1207)  
TuTh 3:00pm-5:00pm (MCB 1143) Lab

0104 Lee, V.  
TuTh 10:00am-10:50am (MCB 1207)  
TuTh 3:00pm-5:00pm (MCB 1138) Lab

**BSCI416 Biology of the Human Genome; (3) REG/P-F/AUD. Prerequisite:** A grade of C (2.0) or better in BSCI222.

Recommended: BSCI330 or BSCI230. Formerly ZOOL 417.  
0101 STAFF  
TuTh 11:00am-12:15pm (PLS 1130)

**BSCI417 Microbial Pathogenesis; (3) REG/P-F/AUD. CORE: CS**  
**Prerequisite:** BSCI222 and BSCI223. Junior standing. Credit will be granted for only one of the following: BSCI348M or BSCI417. Formerly BSCI 348M.

0101 Melver, K.

MW 4:00pm-5:15pm (MCB 1207)

**BSCI420 Cell Biology Lectures; (3) REG/P-F/AUD. Prerequisites:** BSCI230 and BSCI222 and CHEM233. Credit will be granted for only one of the following: BSCI420 or BSCI421.

Formerly ZOOL 410. (Sponsoring Dept.: CBMG). Acceptable toward Biological Sciences Specialization Areas: PHNB, CMBG, ZOOL, PBIO and GENB (Category 1).

0101 Wolniak, S.

TuTh 8:00am-9:15am (PLS 1140)

**BSCI421 Cell Biology; (4) REG/P-F/AUD. Prerequisites:** BSCI230 and BSCI222 and CHEM233. Formerly: PBIO400 and ZOOL411. Credit will be granted for only one of the following: BSCI420 or BSCI421.

(Sponsoring Dept.: CBMG). Acceptable toward Biological Sciences Specialization Areas: PHNB, CMBG, ZOOL, PBIO and GENB (Category 1). Formerly PBIO 400 and ZOOL 411. Students must pay a \$40.00 Laboratory Materials fee.

0101 Wolniak, S.

TuTh 8:00am-9:15am (PLS 1140)

0102 Tu 1:00pm-5:00pm (PLS 1171) Lab  
Wolniak, S.

0103 TuTh 8:00am-9:15am (PLS 1140)  
W 1:00pm-5:00pm (PLS 1171) Lab  
Wolniak, S.

0104 TuTh 8:00am-9:15am (PLS 1140)  
Th 1:00pm-5:00pm (PLS 1171) Lab

**BSCI422 Principles of Immunology; (3) REG. Prerequisites:** BSCI222 and BSCI223. Recommended: BSCI230. Junior or Senior standing. Formerly MICB 454. Acceptable toward Biological Sciences Specialization Areas: MICB, CMBG, PHNB, and GENB (category 1). Course team taught by Drs. D. Mosser and W. Song (Lab). Also offered as CBMG699W.

SG91 Stanton, T.

MW 9:00am-9:50am (SGII 3062)

0101 Tu 11:00am-11:50am (SGII 3062)  
W 10:00am-12:50pm (SGII 4012) Lab  
Frauwirth, K.

0102 MW 12:00pm-12:50pm (PLS 1140)  
Th 12:30pm-1:20pm (HJP 1229) Dis  
Frauwirth, K.

0103 MW 12:00pm-12:50pm (PLS 1140)  
F 2:00pm-2:50pm (HJP 1229) Dis  
Frauwirth, K.

0104 MW 12:00pm-12:50pm (PLS 1140)  
F 1:00pm-1:50pm (HJP 1229) Dis  
Frauwirth, K.

0105 MW 12:00pm-12:50pm (PLS 1140)  
F 1:00pm-1:50pm (HJP 1229) Dis

**BSCI423 Immunology Laboratory; (2) REG. Prerequisites:** BSCI222 and BSCI223. Corequisite: BSCI422. Junior or senior standing. Formerly MICB 455. (Sponsoring Dept.: CBMG). Acceptable toward Biological Sciences Specialization Areas: MICB, CMBG, PHNB and GENB (Category 1). Students must pay a \$40.00 Laboratory Materials fee.

SG91 Song, W.

Time and room to be arranged Lab

0101 STAFF  
MW 2:00pm-3:50pm (MCB 1143) Lab

0102 STAFF  
MW 2:00pm-3:50pm (MCB 1135) Lab

0103 STAFF  
MW 9:30am-11:30am (MCB 1135) Lab

0104 STAFF  
MW 9:30am-11:20am (MCB 1143) Lab

**BSCI424 Pathogenic Microbiology; (4) REG/P-F/AUD. Prerequisite:** BSCI223. Formerly MICB 440.

SG91 Rollins, D.

MW 10:00am-10:50am (SGII 3062)

0101 MW 8:00am-9:50am (SGII 4102) Lab

Registration is restricted to Biological Sciences- Shady Grove majors.

**BSCI425 Epidemiology and Public Health; (3) REG/P-F/AUD. Prerequisite:** BSCI223. Formerly MICB 420. (Sponsoring Dept.: CBMG). Acceptable toward Biological Sciences Specialization Areas: MICB and GENB (Category 2).

0101 Quimby, B.

MW 1:00pm-1:50pm (MCB 1207)

0102 M 2:00pm-2:50pm (MCB 2119) Dis  
Quimby, B.

0103 MW 1:00pm-1:50pm (MCB 1207)  
F 1:00pm-1:50pm (MCB 2119) Dis  
Quimby, B.

0104 MW 1:00pm-1:50pm (MCB 1207)  
W 2:00pm-2:50pm (MCB 2119) Dis  
Quimby, B.

0105 MW 1:00pm-1:50pm (MCB 1207)  
F 2:00pm-2:50pm (MCB 2119) Dis

**BSCI430 Developmental Biology; (3) REG/P-F/AUD. Prerequisites:** BSCI230 and BSCI222. Formerly ZOOL 430.

0101 Haag, E.

TuTh 12:30pm-1:45pm (PLS 1130)

**BSCI433 Biology of Cancer; (3) REG/P-F/AUD. Prerequisites:** (BSCI230 and BSCI222) or permission of department. Formerly ZOOL 416.

0101 Ades, I.

TuTh 9:30am-10:45am (BPS 1250)

**BSCI437 General Virology; (3) REG/P-F/AUD. Prerequisite:** BSCI222 or permission of department. Junior standing. Formerly MICB 460.

0101 Fredericksen, B.

MWF 9:00am-9:50am (MCB 1207)

**BSCI440 Mammalian Physiology; (4) REG/P-F/AUD.**

**Prerequisites:** BSCI230 and CHEM233 or permission of department. Formerly ZOOL 422. Acceptable toward Biological Sciences Specialization Areas: PHNB, ZOOL, MARB, and BGEN (Category I).

SG91 Kapp, J.

M 10:00am-11:50am (SGII 3052)

0101 F 11:00am-12:50pm (Arranged) Dis  
Th 11:00am-12:50pm (Arranged) Dis

Registration is restricted to Biological Sciences- Shady Grove majors.

2201 Higgins, W.

TuTh 8:00am-9:15am (BRB 1101)

2202 M 12:00pm-1:50pm (PLS 1111) Dis  
Higgins, W.

2203 TuTh 8:00am-9:15am (BRB 1101)  
M 2:00pm-3:50pm (BPS 1124) Dis  
Higgins, W.

2204 TuTh 8:00am-9:15am (BRB 1101)  
Tu 2:00pm-3:50pm (BPS 1124) Dis  
Higgins, W.

2205 TuTh 8:00am-9:15am (BRB 1101)  
W 10:00am-11:50am (PLS 1113) Dis  
Higgins, W.

2206 TuTh 8:00am-9:15am (BRB 1101)  
W 12:00pm-1:50pm (HBK 0123) Dis  
Higgins, W.

2207 TuTh 8:00am-9:15am (BRB 1101)  
F 10:00am-11:50am (PLS 1113) Dis

**BSCI441 Mammalian Physiology Laboratory; (2) REG/P-F/AUD. Corequisite:** BSCI440. Formerly ZOOL 423. (Sponsoring Dept.: BIOL). Acceptable toward Biological Sciences Program

Specialization Areas: PHNB, ZOOL, MARB and BGEN (Category I). Students must pay a \$40.00 Laboratory Materials fee.

0101 Lanford, P.

M 2:00pm-5:50pm (PLS 1181) Lab

0103 Lanford, P.

Tu 2:00pm-5:50pm (PLS 1181) Lab

0104 Lanford, P.

W 2:00pm-5:50pm (PLS 1181) Lab

0106 Lanford, P.

Th 2:00pm-5:50pm (PLS 1181) Lab

**BSCI443 Microbial Physiology; (3) REG/P-F/AUD. Prerequisite:** BSCI223. Pre- or corequisite: BCHM462. Formerly MICB 470. (Sponsoring Dept.: CBMG). Acceptable toward Biological Sciences Specialization Areas: MICB, CMBG, PHNB, MARB and GENB (Category I).

0101 Stewart, R.

TuTh 12:30pm-1:45pm (MCB 1207)

**BSCI446 Neural Systems; (3) REG/P-F/AUD. Prerequisite:** BSCI230. Formerly ZOOL 402.

0101 Soares, D.

TuTh 11:00am-12:15pm (BPS 1243)

**BSCI447 General Endocrinology; (3) REG/P-F/AUD.**

**Prerequisites:** BSCI230 and CHEM233 and CHEM243. Formerly ZOOL 426. (Sponsoring Dept.: ENTM). Acceptable toward Biological Sciences Specialization Areas: PHNB (Core), ZOOL and GENB (Category I).

SG91 STAFF

TuW 3:00pm-4:15pm (SGII 3062)

0101 STAFF

MWF 10:00am-10:50am (MCB 1207)

**BSCI451 Physical Chemistry for Biologists; (3) REG/P-F/AUD. Prerequisite:** BSCI230 or equivalent. Formerly ZOOL 328S.

0101 Colombini, M.

MW 3:00pm-4:15pm (BPS 0283)

**BSCI453 Cellular Neurophysiology; (3) REG/P-F/AUD.**

**Prerequisite:** A grade of C (2.0) or better in (BSCI230 or BSCI330) and (CHEM231 and CHEM232) and PHYS122. Credit will be granted for only one of the following: BSCI444 or BSCI445 or BSCI453. Formerly BSCI 444. This course will be team taught by Dr. Patrick Kanold and Dr. Catherine Carr.

0101 Kanold, P.

TuTh 2:00pm-3:15pm (BPS 0283)

0101 STAFF

MWF 10:00am-10:50am (MCB 1207)

**BSCI465 Behavioral Ecology; (3) REG/P-F/AUD. Prerequisites:** BSCI1106 and (BSCI222 or BSCI224). Formerly ZOOL 465.

0101 Borgia, G.

TuTh 12:30pm-1:45pm (PLS 1113)

**BSCI483 Medical and Veterinary Entomology; (4) REG/P-F/AUD. Prerequisite:** BSCI227 or permission of department.

0101 Armstrong, E.

MWF 11:00am-11:50am (PLS 1172)

0102 W 12:00pm-1:50pm (PLS 1161) Lab

**BSCI493 Medicinal and Poisonous Plants; (3) REG/P-F/AUD. Prerequisites:** BSCI105 and CHEM233 or 4 credit hours of biological sciences. Formerly PBIO 485. Acceptable toward Biological Sciences Specialization Areas: PBIO, BEES and GENB (Category II).

0101 Bean, G.

MW 9:00am-9:50am (HJP 1216)

0102 F 9:00am-10:50am (HJP 1216) Dis

**BSOS Behavioral and Social Sciences**

(Behavioral and Social Sciences)

**BSOS182 (PermReq) Civics and Service-Learning; (1) REG.**

**Prerequisite:** BSOS181, and BSOS191. Corequisite: SOCY105. Open only to Civics students.

0101 Briggs, S.

M 2:00pm-3:45pm (SOM 0101)

0201 STAFF

Tu 2:00pm-3:45pm (SOM 0101)

0301 STAFF

W 2:00pm-3:45pm (SOM 0101)

**BSOS288A (PermReq) Special Topics in Behavioral and Social Sciences: Peer Training; (1) REG/P-F/AUD.**

0101 Bethke, K.

Time and room to be arranged

**BSOS288I (PermReq) Special Topics in Behavioral and Social Sciences: Internship Practicum in the Social Sciences; (1-3) REG/P-F/AUD.**

0101 Briggs, S.

Time and room to be arranged

**BSOS302 (PermReq) Civics Capstone; (3) REG. Prerequisite:** BSOS301. Sophomore standing. Open only to Civics students.

0101 Briggs, S.

M 7:00pm-9:00pm (SOM 0101)

0201 Time and room to be arranged Dis  
Briggs, S.

0301 W 4:00pm-6:00pm (SOM 0101)  
Time and room to be arranged Dis  
Briggs, S.

Th 4:00pm-6:00pm (SOM 0101)  
Time and room to be arranged Dis

**BSOS309 (PermReq) Civics Seminar; (1) REG.**

0101 Briggs, S.

TBA (SOM 0101)

**BSOS386 (PermReq) Experiential Learning; (3-6) REG/P-F.** Individual instruction course: contact department or instructor to obtain section number. **Prerequisite:** permission of department. Junior standing.

**BSOS388 Behavioral and Social Sciences Special Topics; (1-3) REG/P-F.** Individual instruction course: contact department or instructor to obtain section number.

**BSOS388E (PermReq) Behavioral and Social Sciences Special Topics: CIDCM Minor Practicum; (1-3) REG/P-F/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**BSOS388I (PermReq) Behavioral and Social Sciences Special Topics: Social Science Internship Practicum; (1-3) REG/P-F/AUD.**

0101 Briggs, S.

Time and room to be arranged

**BSOS388L (PermReq) Behavioral and Social Sciences Special Topics: Advanced Peer Training; (1) REG/P-F/AUD.**

0101 Bethke, K.

Time and room to be arranged

**BSOS399C (PermReq) Directed Study in Behavioral and Social Sciences: Civics Undergraduate Teaching Assistant Directed Study; (1-3) REG.**

0101 Briggs, S.

Time and room to be arranged

**BSOS399D (PermReq) Directed Study in Behavioral and Social Sciences: Academic Integrity in the Classroom; (3) REG/P-F/AUD.**

0101 Briggs, S.

Tu 12:30pm-3:15pm (SOM 0110)

**BSOS610 The Academy and the Brigade; (3) REG. Prerequisite:** Approved member of LEAD Cohort. Registration is limited to LEAD students only. This course will meet at the United States Naval Academy.

0101 Horner, D.

M 9:30am-12:00pm (Arranged)

**BSOS613 LEAD Seminar 3: Leadership and the Company Officer; (3) REG. Restricted to approved member of LEAD cohort. Prerequisite:** BSOS601 and BSOS602.

0101 Iskara, D.

Tu 9:30am-12:10pm (Arranged)

## BUAC Accounting and Information Assurance (The Robert H. Smith School of Business)

Any remaining seats in BUAC courses will be available to the following groups of students: Students admitted/graduates of UMCP master or PhD program and students admitted/graduates of an AACSB-accredited masters program. Students outside the department should contact the Smith School of Business Masters Program Office starting the first day of registration for specific instructions on how to request a BUAC course. Requests for courses will be reviewed approximately two weeks before the start of the semester. For all course sections with GS, class will be held at the Shady Grove Campus. For all course sections with DC, class will be held at the Ronald Reagan Building/International Trade Center. For all course sections with BA, class will be held at the UMAB School of Nursing.

**BUAC711 Financial Planning and Control Systems for Managers and Consultants; (3) REG. Prerequisites:** BUSI 611, BUSI 630 and BUSI 681; or permission of department. For BMGT majors only. Credit will be granted for only one of the following: BMGT 711 and BUAC 711. Formerly BMGT 711. Non-majors should review their registration eligibility in the statement preceding the BUAC courses.

BA01 Gordon, L.

Meets 01/28/08-05/15/08

DC01 W 7:00pm-9:40pm (Arranged)

DC06 STAFF

Meets 01/28/08-05/15/08

DC06 Tu 7:00pm-9:40pm (Arranged)

DC06 STAFF

Meets 01/28/08-05/15/08

DC06 STAFF Meets from 2:00pm to 6:45pm on 1/26, 2/9, 2/23, 3/8, 3/22, 4/5, 4/19 and 5/3. Final Exam 5/17.

Meets 01/26/08-05/03/08

Time and room to be arranged

**BUAC758F Special Topics in Accounting and Information Assurance: Fraud Examination; (2) REG.**

DC06 STAFF

Meets 3/29, 4/12, 4/19, 5/3, 5/10 and 5/24.

Meets 03/29/08-05/24/08

Sa 8:15am-12:25pm (Arranged)

0101 STAFF

Meets 03/31/08-05/15/08

0102 TuTh 12:00pm-1:50pm (TYD 21



## BUDT758C Special Topics in Decision and Information

Technologies: Business Forecasting; (2) REG/AUD.

BA01 Alt, F.  
Meets 01/28/08-03/13/08  
Th 6:25pm-10:00pm (Arranged)  
DC01 Alt, F.  
Meets 01/28/08-03/13/08  
W 6:25pm-10:00pm (Arranged)

## BUDT758F Special Topics in Decision and Information

Technologies: Strategic Procurement; (2) REG.

0101 Elmaghaby, W.  
Meets 03/31/08-05/15/08  
TuTh 3:20pm-5:10pm (VMH 1505)

## BUDT758J Special Topics in Decision and Information

Technologies: Supply Chain Planning; (2) REG.

0101 Goyal, M.  
Meets 01/28/08-03/13/08  
TuTh 3:20pm-5:10pm (VMH 1511)

## BUDT758O Special Topics in Decision and Information

Technologies: Strategic Global Outsourcing; (2) REG.

0101 Gopal, A.  
Meets 03/31/08-05/15/08  
TuTh 12:00pm-1:50pm (COL 3110)

**BUDT759 (PermReg) Independent Study in Decision and Information Technologies; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number. BUFN Finance (The Robert H. Smith School of Business)

Any remaining seats in BUFN courses will be available to the following groups of students: Students admitted/graduates of UMCP master or PhD program and students admitted/graduates of an AACSB-accredited masters program. Students outside the department should contact the Smith School of Business Masters Program Office starting the first day of registration for specific instructions on how to request a BUFN course. Requests for courses will be reviewed approximately two weeks before the start of the semester. For all course sections with GS, class will be held at the Shady Grove Campus. For all course sections with DC, class will be held at the Ronald Reagan Building/International Trade Center. For all course sections with BA, class will be held at the UMAB School of Nursing.

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**BUFN700 Investment Management; (3) REG.** Corequisite: BUSI 640. Credit will be granted for only one of the following: BMGT 743 or BUFN 700. Formerly BMGT 743. Non-majors should review their registration eligibility in the statement preceding the BUFN courses.

BA01 Wermers, R.  
Meets 01/28/08-05/15/08  
W 7:00pm-9:40pm (Arranged)  
DC01 Avramov, D.  
Meets 01/28/08-05/15/08  
Tu 7:00pm-9:40pm (Arranged)  
DC06 Lowenstein, M. Meets 1/26, 2/9, 2/23, 3/8, 3/22, 4/5, 4/19 and 5/3. Final Exam 5/17.  
Meets 01/26/08-05/03/08  
Sa 8:15am-1:00pm (Arranged)  
GS01 Lowenstein, M.  
Meets 01/28/08-05/15/08  
M 7:00pm-9:40pm (Arranged)  
0101 Wermers, R.  
MW 12:30pm-1:45pm (TYD 1132)

**BUFN702 Applied Equity Analysis and Portfolio Management; (3) REG.** Prerequisite: BUSI 640. Credit will be granted for only one of the following: BMGT 702 or BUFN 702. Formerly BMGT 702. Non-majors should review their registration eligibility in the statement preceding the BUFN courses.

DC01 Lumer, G.  
Meets 01/28/08-05/15/08  
M 7:00pm-9:40pm (DC 330D)  
0101 Kroncke, S.  
Meets 01/28/08-05/15/08  
TuTh 8:00am-9:15am (VMH 1518)

## BUFN716 Financial Restructuring and Strategy; (3) REG.

Prerequisite: BUSI 640. Credit will be granted for only one of the following: BMGT 742 or BUFN 716. Formerly BMGT 742. Non-majors should review their registration eligibility in the statement preceding the BUFN courses.

DC01 Kass, D.  
Meets 01/28/08-05/15/08  
W 7:00pm-9:40pm (Arranged)  
DC06 Kass, D. Meets 1/26, 2/9, 2/23, 3/8, 3/22, 4/5, 4/19 and 5/3. Final Exam 5/17.

Meets 01/26/08-05/03/08  
Sa 2:00pm-6:45pm (Arranged)

## BUFN722 Banking and Financial Institutions; (3) REG.

Prerequisite: BUSI 640. Credit will be granted for only one of the following: BMGT 745 or BUFN 722. Formerly BMGT 745. Non-majors should review their registration eligibility in the statement preceding the BUFN courses.

DC01 Kiss, E.  
Meets 01/28/08-05/15/08  
Th 7:00pm-9:40pm (Arranged)  
DC06 Kiss, E. Meets 1/26, 2/9, 2/23, 3/8, 3/22, 4/5, 4/19 and 5/3. Final Exam 5/17.

Meets 01/26/08-05/03/08  
Sa 8:15am-1:00pm (Arranged)

## BUFN724 International Financial Management; (3) REG.

Prerequisite: BUSI 640. Credit will be granted for only one of the following: BMGT 746 or BUFN 724. Formerly BMGT 746. Non-majors should review their registration eligibility in the statement preceding the BUFN courses.

DC01 STAFF  
Meets 01/28/08-05/15/08  
Th 7:00pm-9:40pm (Arranged)

**BUFN726 Futures and Options Contract; (3) REG.** Prerequisite: BUSI 640. Credit will be granted for only one of the following: BMGT 744 or BUFN 726. Formerly BMGT 744.

BA01 Madan, D.  
Meets 01/28/08-05/15/08  
M 7:00pm-9:40pm (Arranged)

GS01 STAFF

Meets 01/28/08-05/15/08  
W 7:00pm-9:40pm (Arranged)  
0101 Madan, D.  
M 8:00am-10:40am (VMH 1311)

**BUFN731 Fixed Income Securities; (3) REG.** Corequisite: BUFN 700. For BMGT majors only. Non-majors should review their registration eligibility in the statement preceding the BUFN courses. Students must have over 21 credits to take this course.

DC06 STAFF Meets 1/26, 2/9, 2/23, 3/8, 3/22, 4/5, 4/19 and 5/3. Final Exam 5/17.  
Meets 01/26/08-05/03/08  
Sa 2:00pm-6:45pm (Arranged)

**BUFN735 Computational Finance; (3) REG.** Prerequisites: BUSI 630 and BUSI 640. Non-majors should review their registration eligibility in the statement preceding the BUFN courses. Students must have over 21 credits to take this course.

GS01 Gattis, L.  
Sa 9:30am-3:00pm (VMH 1202)  
0101 Taranto, M.  
TuTh 2:00pm-3:15pm (VMH 1202)

## BUFN758B Special Topics in Finance: Project Valuation; (2) REG.

BA01 Taranto, M.  
Meets 01/28/08-03/13/08  
Tu 6:25pm-10:00pm (Arranged)  
DC06 Taranto, M. Meets 1/26, 2/9, 2/16, 3/1, 3/8 and 3/22.

Meets 01/26/08-03/22/08  
Sa 1:30pm-5:40pm (Arranged)

GS01 Taranto, M.  
Meets 01/28/08-03/13/08  
Th 6:25pm-10:00pm (Arranged)  
0101 Taranto, M.  
Meets 01/28/08-03/13/08  
TuTh 9:20am-11:10am (COL 3110)

## BUFN758I Special Topics in Finance: Institutional Money

Management; (2) REG.

DC06 Kyle, A. Meets 1/26, 2/9, 2/16, 3/1, 3/8 and 3/22.

Meets 01/26/08-03/22/08  
Sa 8:15am-12:25pm (Arranged)

GS01 Kyle, A.  
Meets 01/28/08-03/13/08  
Tu 6:25pm-10:00pm (Arranged)  
0101 Kyle, A.  
Meets 01/28/08-03/13/08  
TuTh 12:00pm-1:50pm (TYD 2111)

## BUFN758P Special Topics in Finance: Private Equity and

Issuance; (2) REG.

BA01 Jain, B.  
Meets 03/31/08-05/15/08  
Tu 6:25pm-10:00pm (Arranged)  
DC06 Phillips, G. Meets 3/29, 4/12, 4/19, 5/3, 5/10 and 5/24.

Meets 03/29/08-05/24/08  
Sa 1:30pm-5:40pm (Arranged)

GS01 Phillips, G.  
Meets 03/31/08-05/15/08  
Th 6:25pm-10:00pm (Arranged)  
0101 Phillips, G.  
Meets 03/31/08-05/15/08  
TuTh 9:20am-11:10am (HJP 1229)

## BUFN759 (PermReg) Independent Study in Finance; (1-6) REG.

Individual Instruction course: contact department or instructor to obtain section number. BULM Logistics, Business, and Public Policy (The Robert H. Smith School of Business)

## BULM743 Supply Chain Resources Planning II; (3) REG/AUD.

GS01 Corsi, T.  
Meets 01/28/08-05/15/08  
M 7:00pm-9:40pm (Arranged)

*For weekend courses, students are responsible for checking their schedule for course conflicts. If a student is registered for weekend courses that conflict, the student should make adjustments to their schedule. If changes are not made, the department can drop the course that was last added to cause the conflict.*

## BULM744 Managing the Real-Time Supply Chain; (3) REG.

Prerequisite: BUSI671. Non-majors should review their registration eligibility in the statement preceding the BULM courses.

DC06 Boyson, S. Meets Saturday, March 1, Sunday, March 2, Saturday April 12 and Sunday, April 13 from 8:30am to 6:30pm.

Meets 03/01/08-04/13/08  
SaSu 8:30am-6:30pm (Arranged)

## BULM758K Special Topics in Logistics, Business and Public

Policy: Managerial Economics; (3) REG/AUD.

0101 STAFF

Meets 01/28/08-05/15/08  
TuTh 2:00pm-3:15pm (VMH 1415)

**BULM758P Special Topics in Logistics, Business and Public Policy: Microeconomics of Competitiveness: Firms, Clusters and Economic Development; (3) REG/AUD.**

DC01 Jain, V.  
M 7:00pm-9:40pm (Arranged)

## BULM758T Special Topics in Logistics, Business and Public

Policy: Emerging Markets and Global Supply Chain; (2) REG.

0101 Boyson, S.  
Meets 03/31/08-05/15/08  
MW 3:20pm-5:10pm (VMH 1505)

**BULM759 (PermReg) Independent Study in Logistics Management; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**BUMK Marketing**  
(The Robert H. Smith School of Business)

Any remaining seats in BUMK courses will be available to the following groups of students: Students admitted/graduates of UMCP master or PhD program and students admitted/graduates of an AACSB-accredited masters program. Students outside the department should contact the Smith School of Business Masters Program Office starting the first day of registration for specific instructions on how to request a BUMK course.

Requests for courses will be reviewed approximately two weeks before the start of the semester. For all course sections with GS, class will be held at the Shady Grove Campus. For all course sections with DC, class will be held at the Ronald Reagan Building/International Trade Center. For all course sections with BA, class will be held at the UMAB School of Nursing.

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## BUMK701 Marketing Research Methods; (3) REG.

Prerequisites: BUSI 630 and BUSI 650. Credit will be granted for only one of the following: BMGT 752 or BUMK 701. Formerly BMGT 752. Non-majors should review their registration eligibility in the statement preceding the BUMK courses.

BA01 Srivastava, J.  
Meets 01/28/08-03/13/08  
W 6:25pm-10:00pm (Arranged)  
DC01 Srivastava, J.  
Meets 01/28/08-03/13/08  
M 6:25pm-10:00pm (Arranged)

## BUMK706 Marketing Analysis; (3) REG/AUD. Prerequisite:

BUSI 650.  
0101 Kannan, P.  
Meets 01/28/08-03/13/08  
TuTh 3:20pm-5:10pm (TYD 1118)

## BUMK715 Consumer Behavior; (3) REG. Prerequisite: BUSI650.

Credit will be granted for only one of the following: BMGT754 or BUMK715. Formerly BMGT 754. Non-majors should review their registration eligibility in the statement preceding the BUMK courses.

DC01 Ratner, R.  
Meets 03/31/08-05/15/08  
Th 6:25pm-10:00pm (Arranged)  
GS01 Ratner, R.  
Meets 03/31/08-05/15/08  
Tu 6:25pm-10:00pm (Arranged)  
0101 Ratner, R.  
Meets 03/31/08-05/15/08  
TuTh 9:20am-11:10am (VMH 1415)

## BUMK731 Business-to-Business Marketing; (3) REG.

Prerequisite: BUSI 650. Non-majors should review their registration eligibility in the statement preceding the BUMK courses.

BA01 Krapfel, R.  
Meets 03/31/08-05/15/08  
W 6:25pm-10:00pm (Arranged)  
DC06 Krapfel, R. Meets 3/29, 4/12, 4/19, 5/3, 5/10, and 5/24.  
Sa 1:30pm-5:40pm (Arranged)  
0101 Krapfel, R.  
Meets 03/31/08-05/15/08  
MW 3:20pm-5:10pm (VMH 1518)

## BUMK740 Marketing High Technology Products; (3) REG.

Prerequisite: BUSI 650. Non-majors should review their registration eligibility in the statement preceding the BUMK courses.

DC06 Frels, J.  
Meets 01/26/08-03/15/08  
Sa 1:30pm-5:40pm (Arranged)

## BUMK753 Global Marketing; (2) REG/AUD. Prerequisite:

BUSI650. Cannot be repeated for 3 credits. Credit will be granted for only one of the following: BMGT 753 or BUMK 753. Formerly BMGT 753.

0101 Bensimon, S.  
Meets 01/28/08-03/13/08  
MW 3:20pm-5:10pm (ASY 3207)

## BUMK757 Marketing Strategy; (3) REG. Prerequisite: BUSI 650.

Credit will be granted for only one of the following: BMGT 757 or BUMK 757. Formerly BMGT 757. Non-majors should review their registration eligibility in the statement preceding the BUMK courses.

0101 Bichal, G.  
Meets 03/31/08-05/15/08  
TuTh 3:20pm-5:10pm (VMH 1202)

## BUMK758D Special Topics in Marketing: Brand Management;

(2) REG/AUD.

DC01 Hamilton, R.  
Meets 01/28/08-03/13/08  
Th 6:25pm-10:00pm (Arranged)  
GS01 Srivastava, J.  
Meets 01/28/08-03/13/08  
Tu 6:25pm-10:00pm (Arranged)  
0101 Hamilton, R.  
Meets 01/28/08-03/13/08  
TuTh 9:20am-11:10am (ARC 1105)

## BUMK758M Special Topics in Marketing: Marketing

Communication; (2) REG/AUD.

DC06 Bichal, G. Meets 1/26, 2/2, 2/16, 2/23, 3/8 and 3/15.  
Meets 01/26/08-03/15/08  
Sa 8:15am-12:25pm (Arranged)

## BUMK759 (PermReg) Independent Study in Marketing; (1-6)

REG. Individual Instruction course: contact department or instructor to obtain section number. BUMO Management and Organization (The Robert H. Smith School of Business)

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**BUMO712 Leadership Development; (3) REG. Prerequisite:** BUSI662. For BMGT majors only. Non-majors should review their registration eligibility in the statement preceding the BUMO courses.

DC01 STAFF  
Meets 01/28/08-05/15/08  
Tu 7:00pm-9:40pm (Arranged)  
DC06 STAFF Meets 2/2, 2/16, 3/2, 3/15, 3/29, 4/12, 4/26 and 5/10. Final Exam 5/24. Please note this course will meet Sunday, March 2

Meets 02/02/08-05/10/08  
Sa 8:15am-1:00pm (Arranged)

## BUMO714 Executive Power and Negotiation; (3) REG. Credit will

be granted for only one of the following: BMGT 764 or BUMO 714. Formerly BMGT 764. Non-majors should review their registration eligibility in the statement preceding the BUMO courses.

BA01 Kudisch, J.  
Meets 01/28/08-05/15/08  
Tu 7:00pm-9:40pm (Arranged)  
DC01 Kudisch, J.  
Meets 01/28/08-05/15/08  
M 7:00pm-9:40pm (Arranged)

## BUMO732 New Venture Creation; (3) REG. Prerequisite:

completion of MBA core requirements or permission of department. Credit will be granted for only one of the following: BMGT 780 or BUMO 732. Formerly BMGT 780. Non-majors should review their registration eligibility in the statement preceding the BUMO courses. Students must have over 21 credits to take this course.

GS01 Schlake, O.  
Meets 01/28/08-05/15/08  
W 7:00pm-9:40pm (Arranged)

## BUMO751 Implementing Strategy: Organizing to Compete; (3)

REG. Prerequisite: completion of the MBA core requirements or permission of department. Corequisite: BUSI 690. Credit will be granted for only one of the following: BMGT 767 or BUMO 751. Formerly BMGT 767. Non-majors should review their registration eligibility in the statement preceding the BUMO courses.

DC01 Lawless, M.  
Meets 01/28/08-05/15/08  
Th 7:00pm-9:40pm (Arranged)  
0101 Lawless, M.  
Meets 01/28/08-05/15/08  
W 8:00am-10:40am (VMH 1415)

## BUMO752 Strategic Growth for Emerging Companies; (3) REG.

For MBA majors only. Credit will be granted for only one of the following: BMGT 791 and BUMO 752. Formerly BMGT 791. Non-majors should review their registration eligibility in the statement preceding the BUMO courses.

BA01 Kirsch, D.  
Meets 01/28/08-05/15/08  
W 7:00pm-9:40pm (Arranged)  
0101 Kirsch, D.  
Meets 01/28/08-05/15/08  
M 8:00am-10:40am (VMH 1415)

## BUMO754 Global Strategy; (3) REG. Corequisite: BUSI 690.

Credit will be granted for only one of the following: BMGT 795 or BUMO 754. Formerly BMGT 795. Non-majors should review their registration eligibility in the statement preceding the BUMO courses.

DC06 Prochno, P. Meets 2/2, 2/16, 3/1, 3/15, 3/29, 4/12, 4/26 and 5/10. Final Exam 5/24.

Meets 02/02/08-05/10/08  
Sa 2:00pm-6:45pm (Arranged)

## BUMO756 Industry and Competitor Analysis; (3) REG.

Recommended: BUSI 690. Credit will be granted for only one of the following: BMGT 792 or BUMO 756. Formerly BMGT 792. Non-majors should review their registration eligibility in the statement preceding the BUMO courses.

DC01 Smith, K.  
Meets 01/28/08-05/15/08  
W 7:00pm-9:40pm (Arranged)  
DC06 STAFF Meets 2/2, 2/16, 3/1, 3/15, 3/29, 4/12, 4/26 and 5/10. Final Exam 5/24.

Meets 02/02/08-05/10/08  
Sa 8:15am-1:00pm (Arranged)

GS01 Smith, K.  
Meets 01/28/08-05/15/08

Th 7:00pm-9:40pm (Arranged)

0101 Courtney, H.  
Meets 01/28/08-05/15/08  
W 3:20pm-6:00pm (VMH 1335)

## BUMO758A Special Topics in Management and Organization:

Networks and Influences; (2) REG.

GS01 Bartol, K.  
Meets 01/28/08-03/13/08  
Tu 6:25pm-10:00pm (Arranged)  
0101 Bartol, K.  
Meets 01/28/08-03/13/08  
MW 3:20pm-5:10pm (TYD 1114)

## BUMO758D Special Topics in Management and Organization:

Social Entrepreneurship; (2) REG.

BA01 Sanders, J.  
Meets 01/28/08-03/13/08  
M 6:25pm-10:00pm (Arranged)

## BUMO758E Special Topics in Management and Organization:

Entrepreneurial Exit Strategies; (2) REG.

DC06 Sanders, J.  
Meets 03/29/08-0



**BUSI MBA Core and Cross-Functional**  
**(The Robert H. Smith School of Business)**

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**BUSI604 Business Case Competition; (1) REG.** For BMGT majors only. Not open to students who have completed BMGT 615. Credit will be granted for only one of the following: BMGT 604, BMGT 615 or BUSI 604. Formerly BMGT 604.

BA01 Olson, C.  
Meets 01/23/08-02/23/08  
Time and room to be arranged  
The final competition will be held on the evening of Friday, February 23 in College Park.

DC01 Olson, C.  
Meets 01/23/08-02/23/08  
Time and room to be arranged  
The final competition will be held on the evening of Friday, February 23 in College Park.

GS01 Olson, C.  
Meets 01/23/08-02/23/08  
Time and room to be arranged  
The final competition will be held on the evening of Friday, February 23 in College Park.

**BUSI608E ELM: Special Topics: Business Ethics; (No credit) S-F.** For MBA majors only.

BA01 Krapfel, R.  
Meets 01/23/08-04/13/08  
Time and room to be arranged  
Meets Friday, April 13 (Evening) and Saturday, April 14 (Afternoon) on College Park Campus.

BA02 Krapfel, R.  
Meets 01/23/08-04/13/08  
Time and room to be arranged  
Meets Friday, April 13 (Evening) and Sunday, April 15 (Afternoon) on College Park Campus.

DC01 Krapfel, R.  
Meets 01/23/08-04/13/08  
Time and room to be arranged  
Meets Friday, April 13 (Evening) and Saturday, April 14 (Afternoon) on College Park Campus.

DC02 Krapfel, R.  
Meets 01/23/08-04/13/08  
Time and room to be arranged  
Meets Friday, April 13 (Evening) and Sunday, April 15 (Afternoon) on College Park Campus.

GS01 Krapfel, R.  
Meets 01/23/08-04/13/08  
Time and room to be arranged  
Meets Friday, April 13 (Evening) and Saturday, April 14 (Afternoon) on College Park Campus.

GS02 Krapfel, R.  
Meets 01/23/08-04/13/08  
Time and room to be arranged  
Meets Friday, April 13 (Evening) and Sunday, April 15 (Afternoon) on College Park Campus.

0101 Krapfel, R.  
Meets 01/23/08-04/13/08  
Time and room to be arranged  
Meets Friday, April 13 (Evening) and Saturday, April 14 (Afternoon) on College Park Campus.

0201 Loeb, S.  
Meets 01/23/08-04/13/08  
Time and room to be arranged  
Meets Friday, April 13 (Evening) and Sunday, April 15 (Afternoon) on College Park Campus.

**BUSI610 (PermReq) Introduction to Financial Accounting; (2) REG.** For BMGT majors only. Credit will be granted for only one of the following: BMGT 610 or BUSI 610. Formerly BMGT 610. Non-majors should review their registration eligibility in the statement preceding the BUSI courses.

DC06 Finch, M. Meets 1/5, 1/12, 1/26, 2/2, 2/16 and 2/23. Final Exam 3/8.

Meets 01/05/08-02/23/08  
Sa 8:45am-1:00pm (Arranged)

**BUSI611 (PermReq) Managerial Accounting; (2) REG.** Prerequisite: BMGT 610. For BMGT majors only. Credit will be granted for only one of the following: BMGT 611 or BUSI 611. Formerly BMGT 611. Non-majors should review their registration eligibility in the statement preceding the BUSI courses.

0101 Finch, M.  
Meets 01/24/08-03/11/08  
MW 12:00pm-1:50pm (VMH 1505)

0201 Finch, M.  
Meets 01/28/08-03/13/08  
MW 9:20am-11:10am (VMH 1505)

**BUSI630 (PermReq) Data Models and Decisions; (3) REG.** For BMGT majors only. Credit will be granted for only one of the following: BMGT 630 or BUSI 630. Formerly BMGT 630. Non-majors should review their registration eligibility in the statement preceding the BUSI courses.

BA01 STAFF  
Meets 01/28/08-05/15/08  
W 7:00pm-9:40pm (Arranged)

DC01 STAFF  
Meets 01/28/08-05/15/08  
M 7:00pm-9:40pm (Arranged)  
DC02 Alt, F.  
Meets 01/28/08-05/15/08  
Tu 7:00pm-9:40pm (Arranged)  
GS01 Jank, W.  
Meets 01/28/08-05/15/08  
Th 7:00pm-9:40pm (SGI 220)

**BUSI650 (PermReq) Marketing Management; (2) REG.** For BMGT majors only. Credit will be granted for only one of the following: BMGT 650 or BUSI 650. Formerly BMGT 650. Non-majors should review their registration eligibility in the statement preceding the BUSI courses.

BA01 STAFF  
Meets 01/28/08-03/13/08  
M 6:25pm-10:00pm (Arranged)  
DC01 Foutz, Y.  
Meets 01/28/08-03/13/08  
W 6:25pm-10:00pm (Arranged)  
DC02 Foutz, Y.  
Meets 01/28/08-03/13/08  
Th 6:25pm-10:00pm (Arranged)  
DC06 Whitney, D. Meets 3/15, 3/29, 4/5, 4/19, 4/26 and 5/10. Final Exam 5/24.

Meets 03/15/08-05/10/08  
Sa 2:00pm-6:15pm (Arranged)  
GS01 Biehal, G.  
Meets 01/28/08-03/13/08  
Tu 6:25pm-10:00pm (Arranged)

**BUSI663 (PermReq) Managing Human Capital; (2) REG.** Prerequisite: BUSI 662. For BMGT majors only. Credit will be granted for only one of the following: BMGT 663 or BUSI 663. Formerly BMGT 663. Non-majors should review their registration eligibility in the statement preceding the BUSI courses.

DC06 STAFF Meets 1/5, 1/12, 1/26, 2/2, 2/16 and 2/23. Final Exam 3/8.

Meets 01/05/08-02/23/08  
Sa 2:00pm-6:15pm (Arranged)

**BUSI683 (PermReq) The Global Economic Environment; (2) REG.** For BMGT majors only. Credit will be granted for only one of the following: BMGT 683 or BUSI 683. Formerly BMGT 683. Non-majors should review their registration eligibility in the statement preceding the BUSI courses.

DC06 Dezzo, C. Meets 3/15, 3/29, 4/5, 4/19, 4/26 and 5/10. Final Exam 5/24.

Meets 03/15/08-05/10/08  
Sa 8:45am-1:00pm (Arranged)  
0101 Grimm, C.  
Meets 01/28/08-03/13/08  
MW 9:20am-11:10am (VMH 1511)  
0201 Grimm, C.  
Meets 01/28/08-03/13/08  
MW 12:00pm-1:50pm (VMH 1511)

**BUSI690 (PermReq) Strategic Management; (2) REG.** Prerequisites: BMGT 620, BMGT 640, BMGT 650, BMGT 681 and BMGT 683. For BMGT majors only. Credit will be granted for only one of the following: BMGT 690 or BUSI 690. Formerly BMGT 690. Non-majors should review their registration eligibility in the statement preceding the BUSI courses.

0101 Bingham, C.  
Meets 03/31/08-05/15/08  
MW 12:00pm-1:50pm (VMH 1511)  
0201 Bingham, C.  
Meets 03/31/08-05/15/08  
MW 9:20am-11:10am (VMH 1511)

**BUSI698 MBA Consulting Project; (3-6) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**BUSI758A Special Topics in Business: Managers in Society: Values and Institutions; (2) REG.**

DC06 Lele, S.  
Meets 01/28/08-03/22/08  
Sa 1:30pm-5:40pm (Arranged)  
Meets 1/26, 2/9, 2/16, 3/1, 3/8 and 3/22/2008.

0101 Lele, S.  
Meets 01/28/08-03/13/08  
TuTh 12:00pm-1:50pm (Arranged)

**BUSI759 (PermReq) Independent Study in Business; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**BUSI761 The Environment of International Business; (3) REG/AUD.** Credit will be granted for only one of the following: BMGT 794 or BUSI 761. Formerly BMGT 794.

BA01 Morici, P.  
Meets 02/27/07-03/02/07  
Time and room to be arranged  
Meets Saturday February 2, Sunday February 3, Saturday March 1, and Sunday March 2 from 830am-630pm.

**BUSI764 Business Law for Managers; (3) REG.** Prerequisite: permission of department. Credit will be granted for only one of the following: BMGT 793 or BUSI 764. Formerly BMGT 793. Non-majors should review their registration eligibility in the statement preceding the BUSI courses.

DC06 Kelley, H. Meets 2/2, 2/16, 3/1, 3/15, 3/29, 4/12, 4/26 and 5/10. Final Exam 5/24.

Meets 02/02/08-05/10/08  
Sa 2:00pm-6:45pm (Arranged)

**BUSI771 New Venture Financing; (3) REG.** Prerequisite: BUSI 640 or permission of department. Credit will be granted for only one of the following: BMGT 740 or BUSI 771. Formerly BMGT 740. Non-majors should review their registration eligibility in the statement preceding the BUSI courses.

BA01 Baum, J.  
Meets 01/28/08-05/15/08  
Th 7:00pm-9:40pm (Arranged)  
DC06 Aberman, J. Meets 1/26, 2/9, 2/23, 3/8, 3/22, 4/5, 4/19 and 5/3. Final Exam 5/17.

Meets 01/26/08-05/03/08  
Sa 8:15am-1:00pm (Arranged)  
0101 Lawless, M.  
Meets 01/28/08-05/15/08  
MW 11:00am-12:15pm (TYD 0117)

**BUSI780 Managing Digital Businesses and Markets; (3) REG/AUD.** Prerequisite: BUSI 620. Credit will be granted for only one of the following: BMGT 723 or BUSI 780. Formerly BMGT 723.

DC06 STAFF Meets 2/2, 2/16, 3/1, 3/15, 3/29, 4/12, 4/26 and 5/10. Final Exam 5/24.  
Meets 02/02/08-05/10/08  
Sa 8:15am-1:00pm (Arranged)

**BUSI799 (PermReq) Masters Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number. For Smith School MS Students only.

**CBMG Cell Biology & Molecular Genetics**  
**(Chemical and Life Sciences)**

**CBMG688B Special Topics in Cell Biology and Molecular Genetics: Genetics: Bioethics; (1) REG/AUD.**  
0101 Simon, A.  
Meets 03/16/08-05/10/08  
M 8:00am-10:00am (MCB 2119)

**CBMG688C Special Topics in Cell Biology and Molecular Genetics: Research Experiences; (2) REG/AUD.**  
0101 DeStefano, J.  
Time and room to be arranged

**CBMG688F Special Topics in Cell Biology and Molecular Genetics: Genetics I: Gene Expression; (2) REG/AUD.**  
0101 Dinman, J.  
Meets 01/28/08-03/15/08  
TuTh 4:00pm-6:00pm (MCB 1207)

**CBMG688I (PermReq) Special Topics in Cell Biology and Molecular Genetics: Genetics II; (2) REG/AUD.**  
0101 Mount, S.  
Meets 03/16/08-05/13/08  
TuTh 4:00pm-6:00pm (PLS 1117)

**CBMG688L Special Topics in Cell Biology and Molecular Genetics: Microbial Pathogenesis; (2) REG/AUD.**  
0101 Briken, V.  
Meets 01/28/08-03/15/08  
MW 8:00am-10:00am (MCB 2119)

**CBMG688N Special Topics in Cell Biology and Molecular Genetics: Bioinformatics; (2) REG/AUD.**  
0101 Delwiche, C.  
Meets 01/28/08-03/15/08  
MW 4:00pm-6:00pm (HJP 1229)

**CBMG688O Special Topics in Cell Biology and Molecular Genetics: Bioinformatics and Systematics; (3) REG/AUD.**  
0101 Delwiche, C.  
MW 4:00pm-6:00pm (HJP 1229)

**CBMG688R Special Topics in Cell Biology and Molecular Genetics: Plant II: Plant Development and Physiology; (2) REG/AUD.**  
0101 Sze, H.  
Meets 03/16/08-05/13/08  
MW 4:00pm-6:00pm (HJP 1216)

**CBMG699 Special Problems in Cell Biology and Molecular Genetics; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**CBMG699D Special Problems in Cell Biology and Molecular Genetics: Molecular Genetics: Bioinformatics and Computation Biology; (1) REG/AUD.**  
0101 Mount, S.  
Th 2:00pm-3:00pm (AGL 3118)

**CBMG699X Special Problems in Cell Biology and Molecular Genetics: Host Pathogen Interactions; (1) REG/AUD.**  
0101 Mosser, D.  
F 9:00am-10:30am (BRB 3101)

**CBMG699Y Special Problems in Cell Biology and Molecular Genetics: Plant Cell Biology; (1) REG/AUD.**  
0101 Kwak, J.  
M 12:00pm-1:00pm (HJP 2242)

**CBMG699Z Special Problems in Cell Biology and Molecular Genetics: Protein Translation; (1) REG/AUD.**  
0101 Dinman, J.  
F 9:30am-10:30pm (MCB 1121)

**CBMG789 Seminar in Cell Biology and Molecular Genetics; (2) REG/AUD.**  
0101 DeStefano, J.  
F 12:00pm-2:00pm (BRB 1103)

**CBMG799 Masters Thesis Research; (1-6) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

**CBMG898 Pre-Candidacy Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**CBMG899 (PermReq) Doctoral Dissertation Research; (6) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

**CCJS Criminology and Criminal Justice**  
**(Behavioral and Social Sciences)**

**CCJS100 Introduction to Criminal Justice; (3) REG/P-F/AUD.** CORE: SB Formerly CJUS 100. There will be a webst component that will account for the third hour.

0101 Gaston, A.  
Th 3:30pm-4:20pm (TYD 0130)  
Time and room to be arranged  
M 9:00am-9:50am (COL 3110) Dis  
0102 Gaston, A.  
Th 3:30pm-4:20pm (TYD 0130)  
Time and room to be arranged  
M 11:00am-11:50am (TYD 1108) Dis  
0103 Gaston, A.  
Th 3:30pm-4:20pm (TYD 0130)  
Time and room to be arranged  
M 12:00pm-12:50pm (ARC 1103) Dis  
0104 Gaston, A.  
Th 3:30pm-4:20pm (TYD 0130)  
Time and room to be arranged  
Tu 9:30am-10:20am (COL 3112) Dis

Gaston, A.  
Th 3:30pm-4:20pm (TYD 0130)  
Time and room to be arranged  
M 12:00pm-12:50pm (TYD 2108) Dis  
0106 Gaston, A.  
Th 3:30pm-4:20pm (TYD 0130)  
Time and room to be arranged  
Tu 11:00am-11:50am (COL 0102) Dis  
0107 Gaston, A.  
Th 3:30pm-4:20pm (TYD 0130)  
Time and room to be arranged  
Tu 9:30am-10:20am (TLF 1103) Dis  
0108 Gaston, A.  
Th 3:30pm-4:20pm (TYD 0130)  
Time and room to be arranged  
W 10:00am-10:50am (TYD 0101) Dis  
0109 Gaston, A.  
Th 3:30pm-4:20pm (TYD 0130)  
Time and room to be arranged  
W 2:00pm-2:50pm (HBK 1112) Dis  
0111 Gaston, A.  
Th 3:30pm-4:20pm (TYD 0130)  
Time and room to be arranged  
Th 12:30pm-1:20pm (LEF 1220) Dis  
0112 Gaston, A.  
Th 3:30pm-4:20pm (TYD 0130)  
Time and room to be arranged  
Th 2:00pm-2:50pm (TYD 2108) Dis  
0113 Gaston, A.  
Th 3:30pm-4:20pm (TYD 0130)  
Time and room to be arranged  
W 3:00pm-3:50pm (CHM 0122) Dis  
0114 Gaston, A.  
Th 3:30pm-4:20pm (TYD 0130)  
Time and room to be arranged  
Th 2:00pm-2:50pm (HBK 0123) Dis  
0201 Gaston, A.  
M 4:00pm-4:50pm (SHM 2102)  
Time and room to be arranged  
W 2:00pm-2:50pm (TYD 0101) Dis  
0202 Gaston, A.  
M 4:00pm-4:50pm (SHM 2102)  
Time and room to be arranged  
M 3:00pm-3:50pm (TYD 0101) Dis  
0203 Gaston, A.  
M 4:00pm-4:50pm (SHM 2102)  
Time and room to be arranged  
W 12:00pm-12:50pm (TYD 0101) Dis  
0204 Gaston, A.  
M 4:00pm-4:50pm (SHM 2102)  
Time and room to be arranged  
Tu 11:00am-11:50am (JIM 0122) Dis

**CCJS100H Introduction to Criminal Justice; (3) REG/P-F/AUD.** CORE: SB Formerly CJUS 100. For general honors students only. There will be a webst component that will account for the third hour.  
0101 Gaston, A.  
Th 3:30pm-4:20pm (TYD 0130)  
Time and room to be arranged  
Th 4:30pm-5:20pm (TYD 1114) Dis

**CCJS105 Introduction to Criminology; (3) REG/P-F/AUD.** CORE: SB Formerly CRIM 220.

0101 McGloin, J.  
MW 10:00am-10:50am (TYD 0130)  
M 9:00am-9:50am (TYD 1114) Dis  
0102 McGloin, J.  
MW 10:00am-10:50am (TYD 0130)  
M 11:00am-11:50am (KEY 0116) Dis  
0103 McGloin, J.  
MW 10:00am-10:50am (TYD 0130)  
M 12:00pm-12:50pm (TYD 0101) Dis  
0104 McGloin, J.  
MW 10:00am-10:50am (TYD 0130)  
Tu 2:00pm-2:50pm (TYD 1101) Dis  
0105 McGloin, J.  
MW 10:00am-10:50am (TYD 0130)  
M 1:00pm-1:50pm (TYD 0101) Dis  
0106 McGloin, J.  
MW 10:00am-10:50am (TYD 0130)  
W 9:00am-9:50am (LEF 1220) Dis  
0107 McGloin, J.  
MW 10:00am-10:50am (TYD 0130)  
W 11:00am-11:50am (TYD 0101) Dis  
0108 McGloin, J.  
MW 10:00am-10:50am (TYD 0130)  
M 11:00am-11:50am (TYD 0101) Dis  
0109 McGloin, J.  
MW 10:00am-10:50am (TYD 0130)  
Th 11:00am-11:50am (TYD 2111) Dis  
0110 McGloin, J.  
MW 10:00am-10:50am (TYD 0130)  
F 11:00am-11:50am (HBK 1112) Dis  
0201 Doherty, E.  
TuTh 2:00pm-2:50pm (CHM 1407)  
M 10:00am-10:50am (TYD 1114) Dis  
0202 Doherty, E.  
TuTh 2:00pm-2:50pm (CHM 1407)  
M 1:00pm-1:50pm (LEF 1220) Dis  
0203 Doherty, E.  
TuTh 2:00pm-2:50pm (CHM 1407)  
F 12:00pm-12:50pm (TYD 0101) Dis  
0204 Doherty, E.  
TuTh 2:00pm-2:50pm (CHM 1407)  
F 2:00pm-2:50pm (LEF 1220) Dis  
0205 Doherty, E.  
TuTh 2:00pm-2:50pm (CHM 1407)  
W 10:00am-10:50am (TYD 2108) Dis  
0206 Doherty, E.  
TuTh 2:00pm-2:50pm (CHM 1407)  
W 12:00pm-12:50pm (TYD 2110) Dis  
0207 Doherty, E.  
TuTh 2:00pm-2:50pm (CHM 1407)  
W 1:00pm-1:50pm (LEF 1201) Dis  
0208 Doherty, E.  
TuTh 2:00pm-2:50pm (CHM 1407)  
M 1:00pm-1:50pm (LEF 1201) Dis  
0209 Doherty, E.  
TuTh 2:00pm-2:50pm (CHM 1407)  
M 2:00pm-2:50pm (TYD 0101) Dis  
0210 Doherty, E.  
TuTh 2:00pm-2:50pm (CHM 1407)  
F 12:00pm-12:50pm (ARC 1103) Dis  
0301 Doherty, E.  
TuTh 12:30pm-1:20pm (SKN 0200)  
Tu 3:00pm-3:50pm (ARM 0103) Dis

**CORE Codes :** CS - Capstone HL - Humanities and the Arts, Literature HA - Humanities and the Arts, History or Theory of the Arts HO - Humanities and the Arts, Humanities PS - Mathematics and the Sciences, Physical Sciences (Non-Lab) PL - Mathematics and the Sciences, Physical Sciences (Lab)



- 0302 Doherty, E.  
TuTh 12:30pm-1:20pm (SKN 0200)  
M 9:00am-9:50am (LEF 1220) Dis
- 0303 Doherty, E.  
TuTh 12:30pm-1:20pm (SKN 0200)  
Th 2:00pm-2:50pm (LEF 1221) Dis
- 0304 Doherty, E.  
TuTh 12:30pm-1:20pm (SKN 0200)  
W 3:00pm-3:50pm (ARM 0105) Dis
- 0305 Doherty, E.  
TuTh 12:30pm-1:20pm (SKN 0200)  
Th 9:30am-10:20am (JNZ 2123) Dis
- 0306 Doherty, E.  
TuTh 12:30pm-1:20pm (SKN 0200)  
M 11:00am-11:50am (LEF 1220) Dis
- 0307 Doherty, E.  
TuTh 12:30pm-1:20pm (SKN 0200)  
Th 2:00pm-2:50pm (COL 0113) Dis
- 0308 Doherty, E.  
TuTh 12:30pm-1:20pm (SKN 0200)  
Tu 2:00pm-2:50pm (TLF 1103) Dis
- 0309 Doherty, E.  
TuTh 12:30pm-1:20pm (SKN 0200)  
Tu 2:00pm-2:50pm (ARM 0103) Dis
- 0310 Doherty, E.  
TuTh 12:30pm-1:20pm (SKN 0200)  
Tu 11:00am-11:50am (JRN 1105) Dis

**CCJS200 (PermReg) Statistics for Criminology and Criminal Justice;** (3) REG/P-F/AUD. Prerequisites: CCJS100 or CCJS105, and MATH111 with a grade of C or higher.

- 0101 Doherty, E.  
TuTh 9:30am-10:45am (SHM 2102)  
Th 12:30pm-1:20pm (JNZ 2122) Dis
- 0102 Doherty, E.  
TuTh 9:30am-10:45am (SHM 2102)  
Th 2:00pm-2:50pm (WDS 1114) Dis
- 0103 Doherty, E.  
TuTh 9:30am-10:45am (SHM 2102)  
F 10:00am-10:50am (TYD 2111) Dis
- 0201 Johnson, B.  
TuTh 11:00am-12:15pm (HJP 2242)  
F 9:00am-9:50am (TYD 2102) Dis
- 0202 Johnson, B.  
TuTh 11:00am-12:15pm (HJP 2242)  
F 11:00am-11:50am (EDU 3315) Dis
- 0203 Johnson, B.  
TuTh 11:00am-12:15pm (HJP 2242)  
F 10:00am-10:50am (ASY 3203) Dis

**CCJS230 (PermReg) Criminal Law in Action;** (3) REG/P-F/AUD. Prerequisite: CCJS100.

- 0101 Antell, K.  
TuTh 9:30am-10:45am (ARM 0135)
- STAFF  
W 4:00pm-6:45pm (SHM 2102)

**CCJS234 (PermReg) Law of Criminal Investigation;** (3) REG/P-F/AUD. Prerequisite: CCJS100 and CCJS230.

- 0101 Salem, D.  
TuTh 8:00am-9:15am (LEF 2205)

**CCJS300 (PermReg) Criminological and Criminal Justice Research Methods;** (3) REG/P-F/AUD. Prerequisites: CCJS100 and CCJS105; and one of the following: CCJS200 or SOCY201 or PSYC200 or ECON321 or BMGT230.

- 0101 Brooks, L.  
MWF 9:00am-9:50am (TYD 1102)
- 0201 Brooks, L.  
MWF 11:00am-11:50am (TYD 2111)
- 0301 Wyckoff, L.  
TuTh 12:30pm-1:45pm (CCC 1100)
- 0401 Lehman, A.  
TuTh 11:00am-12:15pm (CCC 1100)

**CCJS320 (PermReg) Introduction to Criminalistics;** (3) REG/P-F/AUD. Prerequisite: CCJS100 and CCJS230. Students will be separated into lab groups on Mondays and Wednesdays between 6 p.m. and 8:45 p.m. Students intending to take this course will need to leave these days and times available. Actual meeting days may vary.

- SG91 Shusko, R.  
TuTh 12:30pm-1:45pm (SGII 2052)

Registration is restricted to Shady Grove students.

- 0101 Mauriello, T.  
MW 6:00pm-7:15pm (MMH 1400)  
Time and room to be arranged Lab
- 0201 Mauriello, T.  
MW 7:30pm-8:45pm (MMH 1400)  
Time and room to be arranged Lab

**CCJS330 (PermReg) Contemporary Criminological Issues;** (3) REG/P-F/AUD. Prerequisite: CCJS100 and CCJS105.

- 0101 Cosper, G.  
M 1:00pm-3:45pm (ASY 2203)

There are four times during the semester that this section will meet at 4:00 p.m. for guest lectures. In planning a schedule, please consider that the 1:00 p.m. section will be required to attend 4:00 p.m. lectures as outlined in the syllabus.

- 0102 Cosper, G.  
M 4:00pm-6:45pm (ASY 2203)

**CCJS331 (PermReg) Contemporary Legal Policy Issues;** (3) REG/P-F/AUD. Prerequisites: CCJS100, CCJS230, and CCJS234.

- 0101 Zumbun, A.  
TuTh 11:00am-12:15pm (SYM 0200)

**CCJS332 Major Transitions: From Undergraduate to Professional;** (1) REG/P-F/AUD. Junior standing. For CCJS majors only.

- 0101 Pionke, J.  
Th 12:30pm-1:45pm (SQH 1120)

**CCJS340 (PermReg) Concepts of Law Enforcement Administration;** (3) REG/P-F/AUD. Prerequisite: CCJS100 or equivalent.

- 0101 Brooks, L.  
MWF 10:00am-10:50am (LEF 2205)
- 0201 Moran, J.  
Tu 6:00pm-8:45pm (LEF 2205)

**CCJS350 (PermReg) Juvenile Delinquency;** (3) REG/P-F/AUD. Prerequisite: CCJS105.

- 0101 Horner, J.  
TuTh 9:30am-10:45am (LEF 2205)
- 0201 Roberts White, C.  
MWF 10:00am-10:50am (BPS 1250)

**CCJS352 (PermReg) Drugs and Crime;** (3) REG/P-F/AUD. Prerequisite: CCJS100.

- SG91 Janney, M.  
MW 9:30am-10:45am (SGII 2052)

Registration is restricted to Shady Grove students.

- 0101 Gaston, A.  
TuTh 2:00pm-3:15pm (LEF 2205)
- 0102 Roberts White, C.  
MWF 9:00am-9:50am (LEF 2205)

**CCJS359 (PermReg) Field Training in Criminology and Corrections;** (1-6) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. Prerequisites: (CCJS 105 or CRIM 220) and (CCJS 350 or CRIM 450), majors only, and permission of department.

**CCJS360 Victimology;** (3) REG/P-F/AUD. Prerequisite: CCJS105.

- 0101 Fisher, C.  
TuTh 2:00pm-3:15pm (TYD 0117)

**CCJS370 (PermReg) Race, Crime and Criminal Justice;** (3) REG/P-F/AUD. DIVERSITY Prerequisite: CCJS100 or equivalent.

- SG91 Roberts White, C.  
TuTh 9:30am-10:45am (SGII 2052)

Registration is restricted to Shady Grove students.

- SG92 Roberts White, C.  
TuTh 11:00am-12:15pm (SGII 3052)

Registration is restricted to BMGT-Shady Grove majors. CCJS majors may not enroll in this course. request enrollment on a space available basis. UMCP undergraduate CCJS students are not eligible to enroll at Shady Grove.

- 0101 Roberts White, C.  
W 2:00pm-4:45pm (TYD 2102)

**CCJS386 (PermReg) Experiential Learning;** (3) REG/P-F. Individual instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. Junior standing.

**CCJS389H (PermReg) Independent Research in Criminology and Criminal Justice;** (3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. For Department Honors Students Only. This course will meet in LEF 2220C.

**CCJS398 (PermReg) Law Enforcement Field Training;** (1-6) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. Prerequisite: junior standing. Majors only.

**CCJS399 (PermReg) Independent Study in Criminology and Criminal Justice;** (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. Prerequisite: written consent of faculty under whose direction the study is to be performed, and at least twelve hours of CCJS credits.

**CCJS399C (PermReg) Independent Study in Criminology and Criminal Justice: Contemporary Case Law;** (3) REG/P-F/AUD. Prerequisites: CCJS100, CCJS105, and CCJS230.

- 0101 Zumbun, A.  
TuTh 2:00pm-3:15pm (ARM 0110)

**CCJS400 (PermReg) Criminal Courts;** (3) REG/P-F/AUD. Prerequisites: CCJS100 or permission of department; and CCJS300.

- 0101 Zumbun, A.  
TuTh 12:30pm-1:45pm (SYM 0200)

**CCJS444 (PermReg) Advanced Law Enforcement Administration;** (3) REG/P-F/AUD. Prerequisites: CCJS100 and CCJS340.

- 0101 Malm, S.  
W 5:00pm-7:45pm (LEF 2205)

**CCJS451 (PermReg) Crime and Delinquency Prevention;** (3) REG/P-F/AUD. Prerequisites: CCJS105 or CCJS350 or permission of department; and CCJS300.

- 0101 Horner, J.  
TuTh 12:30pm-1:45pm (BPS 1243)

**CCJS452 (PermReg) Treatment of Criminals and Delinquents;** (3) REG/P-F/AUD. Prerequisites: CCJS105 or CCJS350 or permission of department; and CCJS300.

- 0101 Gaston, A.  
TuTh 11:00am-12:15pm (TYD 0117)
- 0201 Flower, S.  
Tu 4:00pm-6:45pm (TYD 2109)

**CCJS453 (PermReg) White Collar and Organized Crime;** (3) REG/P-F/AUD. Prerequisites: CCJS105 or CCJS350; and CCJS300.

- 0101 Bonnar, T.  
Tu 6:00pm-8:45pm (SHM 2102)

**CCJS454 (PermReg) Contemporary Criminological Theory;** (3) REG/P-F/AUD. Prerequisites: CCJS105; and CCJS300; and CCJS350.

- SG91 Povitsky, W.  
TuTh 11:00am-12:15pm (SGII 2062)

Registration is restricted to Shady Grove students.

- 0101 Kirk, D.  
TuTh 2:00pm-3:15pm (HJP 2242)

**CCJS498C (PermReg) Selected Topics in Criminology and Criminal Justice: Police and Campus Interaction;** (3) REG/P-F/AUD.

- 0101 Wellford, C.  
MW 3:30pm-4:45pm (KEY 0125)

**CCJS498G Selected Topics in Criminology and Criminal Justice: Contemporary Criminal Procedure and Gangs;** (3) REG/P-F/AUD.

- SG91 Eastman, S.  
MW 9:30am-10:45am (SGII 2062)

Registration is restricted to Shady Grove students.

**CCJS498V Selected Topics in Criminology and Criminal Justice: Family Violence and White Collar Crime;** (3) REG/P-F/AUD.

- SG91 Smith, K.  
MW 1:30pm-2:45pm (SGII 2062)

Registration is restricted to Shady Grove students.

**CCJS498Z (PermReg) Selected Topics in Criminology and Criminal Justice: Security Administration;** (3) REG/P-F/AUD. Prerequisites: CCJS100 and CCJS340. Formerly CCJS498S. Students cannot receive credit for both CCJS 498S and CCJS 498Z.

- 0101 Smith, B.  
W 6:00pm-8:45pm (TYD 2102)

**CCJS602 Courts and Sentencing;** (3) REG.

- 0101 Johnson, B.  
W 4:00pm-6:45pm (TYD 1118)

**CCJS604 (PermReg) Policy Analysis Project;** (3) REG. Individual instruction course: contact department or instructor to obtain section number.

**CCJS610 Research Methods in Criminal Justice and Criminology;** (3) REG/AUD. Prerequisite: completion of research methods and statistics requirements for the M.A. Degree. Formerly CRIM 610.

- 0101 Kirk, D.  
W 4:00pm-6:45pm (LEF 1222)

**CCJS621 General Linear Models in Criminal Justice Research;** (3) REG/AUD. Prerequisite: CCJS620. Credit will be granted for only one of the following: CCJS498F or CCJS621. Formerly CCJS 498F.

- 0101 Dugan, L.  
M 4:00pm-6:45pm (SQH 1107)

**CCJS651 Seminar in Criminology;** (3) REG/AUD. Formerly CRIM 651.

- 0101 Laub, J.  
Tu 4:00pm-6:45pm (TYD 2111)

**CCJS652 Seminar in Juvenile Delinquency;** (3) REG/AUD. Formerly CRIM 652.

- 0101 Petras, H.  
Th 4:00pm-6:45pm (KEY 0124)

**CCJS654 History of Criminological Thought;** (3) REG/AUD. Prerequisite: CCJS 454 or equivalent. Formerly CRIM 654.

- 0101 Paternoster, R.  
Tu 4:00pm-6:45pm (KEY 0117)

**CCJS699 Special Criminological Problems;** (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

**CCJS699M Special Criminological Problems: Street Gangs in America;** (3) REG/AUD.

- 0101 McGloin, J.  
M 4:00pm-6:45pm (KEY 0126)

**CCJS720 Criminal Justice System Planning: Policy Analysis for Crime Control;** (3) REG/AUD. Prerequisites: one course in criminal justice and one course in research methodology. Formerly CJUS 720. Also offered as PUAF698F.

- 0101 Reuter, P.  
M 4:00pm-6:45pm (KEY 0119)

**CCJS799 (PermReg) Master's Thesis Research;** (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

**CCJS898 (PermReg) Pre-Candidacy Research;** (1-8) REG. Individual instruction course: contact department or instructor to obtain section number.

**CCJS899 (PermReg) Doctoral Dissertation Research;** (6) REG. Individual instruction course: contact department or instructor to obtain section number.

### CHEM Chemistry (Chemical and Life Sciences)

The College of Chemical and Life Sciences enforces course prerequisites. Students who do not meet the course prerequisites will be administratively dropped from the course. Registration in course sections which begin with "SES\*" are restricted to Post-Baccalaureate students who enroll through the Science in the Evening Program in the College of Chemical and Life Sciences. Please note that this class is charged at the regular part-time tuition rate (on a per credit basis), even for full-time students. To register or to learn more about the Science in the Evening program, you must contact the Life Sciences Outreach and Special Programs Office at (301) 405-6892.

**CHEM104 Fundamentals of Organic and Biochemistry;** (4) REG/P-F/AUD. CORE: LL Prerequisite: CHEM103 or CHEM131/132. Credit will be granted for only one of the following: CHEM104 or CHEM231/232 or CHEM233 or CHEM237. This course is intended for students in curricula requiring only one semester of organic chemistry. Laboratory sessions will begin after the first lecture. Course is offered in the spring semester only. Students must pay a \$40.00 Laboratory Materials fee.

- 4117 Khachik, F.  
MWF 8:00am-8:50am (CHM 1228)  
M 3:00pm-5:50pm (CHM 1308) Lab  
W 1:00pm-1:50pm (CHM 1228) Dis

**CHEM131 Chemistry I - Fundamentals of General Chemistry;** (3) REG/P-F/AUD. Prerequisite: Placement in MATH113 or MATH115. Corequisite: CHEM132. Credit will be granted for only one of the following: CHEM103, CHEM131, CHEM135, CHEM143 or CHEM146. Formerly CHEM 103. CORE Physical Science Lab (PL) course only when taken concurrently with CHEM 132.

- 1115 Eichhorn, B.  
TuTh 8:00am-9:15am (CHM 1407)  
M 12:00pm-12:50pm (CHM 2201) Dis

- 1116 Eichhorn, B.  
TuTh 8:00am-9:15am (CHM 1407)  
M 1:00pm-1:50pm (CHM 2201) Dis

- 1118 Eichhorn, B.  
TuTh 8:00am-9:15am (CHM 1407)  
M 3:00pm-3:50pm (CHM 2201) Dis

- 1135 Eichhorn, B.  
TuTh 8:00am-9:15am (CHM 1407)  
W 12:00pm-12:50pm (CHM 2201) Dis

- 1136 Eichhorn, B.  
TuTh 8:00am-9:15am (CHM 1407)  
W 1:00pm-1:50pm (CHM 2201) Dis

- 1138 Eichhorn, B.  
TuTh 8:00am-9:15am (CHM 1407)  
W 3:00pm-3:50pm (CHM 2201) Dis

- 1214 STAFF  
TuTh 11:00am-12:15pm (CHM 1407)  
M 11:00am-11:50am (CHM 0128) Dis

- 1215 STAFF  
TuTh 11:00am-12:15pm (CHM 1407)  
M 12:00pm-12:50pm (CHM 0128) Dis
- 1218 STAFF  
TuTh 11:00am-12:15pm (CHM 1407)  
M 3:00pm-3:50pm (CHM 0128) Dis
- 1234 STAFF  
TuTh 11:00am-12:15pm (CHM 1407)  
W 11:00am-11:50am (CHM 0128) Dis
- 1235 STAFF  
TuTh 11:00am-12:15pm (CHM 1407)  
W 12:00pm-12:50pm (CHM 0128) Dis
- 1238 STAFF  
TuTh 11:00am-12:15pm (CHM 1407)  
W 3:00pm-3:50pm (CHM 0128) Dis

**CHEM132 General Chemistry I Laboratory;** (1) REG/P-F. Corequisite: CHEM131. Credit will be granted for only one of the following: CHEM103, CHEM132, CHEM136, CHEM143 or CHEM147. Formerly CHEM 103. CORE Physical Science Lab (PL) course only when taken concurrently with CHEM 131. Laboratory sessions will begin after the first lecture. Students must pay a \$40.00 Laboratory Materials fee.

- 1121 Jones, M.  
M 12:00pm-2:50pm (CHM 1105) Lab
- 1131 Jones, M.  
M 3:00pm-5:50pm (CHM 1106) Lab
- 1132 Jones, M.  
M 3:00pm-5:50pm (CHM 1109) Lab
- 1133 Jones, M.  
M 3:00pm-5:50pm (CHM 1105) Lab
- 1211 Jones, M.  
Tu 8:00am-10:50am (CHM 1105) Lab
- 1231 Jones, M.  
Tu 3:30pm-6:20pm (CHM 1106) Lab
- 1232 Jones, M.  
Tu 3:30pm-6:20pm (CHM 1109) Lab
- 1233 Jones, M.  
Tu 3:30pm-6:20pm (CHM 1105) Lab
- 1321 Jones, M.  
W 12:00pm-2:50pm (CHM 1105) Lab
- 1331 Jones, M.  
W 3:00pm-5:50pm (CHM 1105) Lab
- 1332 Jones, M.  
W 3:00pm-5:50pm (CHM 1106) Lab
- 1333 Jones, M.  
W 3:00pm-5:50pm (CHM 1109) Lab
- 1411 Jones, M.  
Th 8:00am-10:50am (CHM 1105) Lab
- 1431 Jones, M.  
Th 3:30pm-6:20pm (CHM 1106) Lab
- 1432 Jones, M.  
Th 3:30pm-6:20pm (CHM 1109) Lab
- 1433 Jones, M.  
Th 3:30pm-6:20pm (CHM 1105) Lab
- 1521 Jones, M.  
F 12:00pm-2:50pm (CHM 1105) Lab
- 1522 Jones, M.  
F 12:00pm-2:50pm (CHM 1106) Lab
- 1523 Jones, M.  
F 12:00pm-2:50pm (CHM 1109) Lab

**CHEM135 General Chemistry for Engineers;** (3) REG. Pre- or corequisite: MATH115. Not open to students who have completed CHEM103, CHEM113, CHEM143, or CHEM153. Credit will be granted for only one of the following: CHEM103, CHEM113, CHEM131, CHEM135, CHEM143, or CHEM153.

- 3125 Murphy, T.  
MWF 2:00pm-2:50pm (CHM 1407)  
Tu 12:30pm-1:20pm (CHM 0128) Dis
- 3127 Murphy, T.  
MWF 2:00pm-2:50pm (CHM 1407)  
Tu 2:00pm-2:50pm (CHM 0128) Dis
- 3128 Murphy, T.  
MWF 2:00pm-2:50pm (CHM 1407)  
Tu 3:30pm-4:20pm (CHM 0128) Dis
- 3145 Murphy, T.  
MWF 2:00pm-2:50pm (CHM 1407)  
Th 12:30pm-1:20pm (CHM 0128) Dis
- 3147 Murphy, T.  
MWF 2:00pm-2:50pm (CHM 1407)  
Th 2:00pm-2:50pm (CHM 0128) Dis
- 3148 Murphy, T.  
MWF 2:00pm-2:50pm (CHM 1407)  
Th 3:30pm-4:20pm (CHM 0128) Dis

**CHEM136 General Chemistry Laboratory for Engineers;** (1) REG. Pre- or corequisite: CHEM135. For ENGR majors only. Students must pay a \$40.00 Laboratory Materials fee.

- 3131 Jones, M.  
M 3:00pm-5:50pm (CHM 1110) Lab
- 3231 Jones, M.  
Tu 3:30pm-6:20pm (CHM 1110) Lab
- 3331 Jones, M.  
W 3:00pm-5:50pm (CHM 1110) Lab
- 3431 Jones, M.  
Th 3:30pm-6:20pm (CHM 1110) Lab

**CHEM231 Organic Chemistry I;** (3) REG/P-F/AUD. Prerequisite: (CHEM131 and CHEM132) or (CHEM113 or CHEM153) or (CHEM135 and CHEM136) or (CHEM146 and CHEM147). A grade of C or better in the prerequisite is required of Life Science majors and recommended for all students. Not open to students who have completed CHEM233 or CHEM237. Credit will be granted for only one of the following: CHEM104, CHEM231, CHEM233 or CHEM237. Formerly CHEM 233.

- 5121 DeShong, P.  
MWF 8:00am-8:50am (CHM 1407)  
Tu 8:00am-8:50am (CHM 0115) Dis

- 5122 DeShong, P.  
MWF 8:00am-8:50am (CHM 1407)  
Tu 9:30am-10:20am (CHM 0115) Dis

- 5124 DeShong, P.  
MWF 8:00am-8:50am (CHM 1407)  
Tu 11:00am-11:50am (CHM 0115) Dis

- 5141 DeShong, P.  
MWF 8:00am-8:50am (CHM 1407)  
Th 8:00am-8:50am (CHM 0115) Dis

- 5142 DeShong, P.  
MWF 8:00am-8:50am (CHM 1407)  
Th 9:30am-10:20am (CHM 0115) Dis



5224	Ammon, H. MWF 10:00am-10:50am (CHM 1407) Tu 11:00am-11:50am (CHM 0119) Dis
5241	Ammon, H. MWF 10:00am-10:50am (CHM 1407) Th 8:00am-8:50am (CHM 0119) Dis
5242	Ammon, H. MWF 10:00am-10:50am (CHM 1407) Th 9:30am-10:20am (CHM 0119) Dis
5244	Ammon, H. MWF 10:00am-10:50am (CHM 1407) Th 12:30pm-1:20pm (CHM 0119) Dis
5322	Dixon, B. MWF 11:00am-11:50am (CHM 1407) Tu 9:30am-10:20am (CHM 0127) Dis
5324	Dixon, B. MWF 11:00am-11:50am (CHM 1407) Tu 11:00am-11:50am (CHM 0127) Dis
5325	Dixon, B. MWF 11:00am-11:50am (CHM 1407) Tu 12:30pm-1:20pm (CHM 0127) Dis
5342	Dixon, B. MWF 11:00am-11:50am (CHM 1407) Th 9:30am-10:20am (CHM 0127) Dis
5345	Dixon, B. MWF 11:00am-11:50am (CHM 1407) Th 12:30pm-1:20pm (CHM 0127) Dis
5348	Dixon, B. MWF 11:00am-11:50am (CHM 1407) Th 3:30pm-4:20pm (CHM 0127) Dis
5424	Montague-Smith, M. MWF 1:00pm-1:50pm (CHM 1407) Tu 11:00am-11:50am (CHM 2201) Dis
5425	Montague-Smith, M. MWF 1:00pm-1:50pm (CHM 1407) Tu 12:30pm-1:20pm (CHM 2201) Dis
5428	Montague-Smith, M. MWF 1:00pm-1:50pm (CHM 1407) Tu 3:30pm-4:20pm (CHM 2201) Dis
5442	Montague-Smith, M. MWF 1:00pm-1:50pm (CHM 1407) Th 9:30am-10:15am (CHM 0124) Dis
5445	Montague-Smith, M. MWF 1:00pm-1:50pm (CHM 1407) Th 12:30pm-1:20pm (CHM 0124) Dis
5448	Montague-Smith, M. MWF 1:00pm-1:50pm (CHM 1407) Th 3:30pm-4:20pm (CHM 0124) Dis

**CHEM231S Organic Chemistry I; (3) REG/P-F/AUD.**  
Prerequisite: (CHEM131 and CHEM132) or (CHEM113 or CHEM153) or (CHEM135 and CHEM136) or (CHEM146 and CHEM147). A grade of C or better in the prerequisite is required of Life Science majors and recommended for all students. Not open to students who have completed CHEM233 or CHEM237. Credit will be granted for only one of the following: CHEM104, CHEM231, CHEM233 or CHEM237. Formerly CHEM 233.

5142	DeShong, P. MWF 8:00am-8:50am (CHM 1407) Th 9:30am-10:20am (CHM 0115) Dis
5241	Ammon, H. MWF 10:00am-10:50am (CHM 1407) Th 8:00am-8:50am (CHM 0119) Dis
5448	Montague-Smith, M. MWF 1:00pm-1:50pm (CHM 1407) Th 3:30pm-4:20pm (CHM 2201) Dis

**CHEM232 Organic Chemistry Laboratory I; (1) REG.**  
Prerequisite: (CHEM131 and CHEM132) or (CHEM113 or CHEM153) or (CHEM135 and CHEM136) or (CHEM146 and CHEM147). A grade of C or better in the prerequisites is required for Life Science majors and recommended for all students. Corequisite: CHEM231. Not open to students who have completed CHEM104, CHEM233 or CHEM237. Credit will be granted for only one of the following: CHEM104, CHEM231, CHEM233 or CHEM237. Formerly CHEM 233. Students must pay a \$40.00 Laboratory Materials fee.

5121	Steffek, D. M 12:00pm-2:50pm (CHM 1360) Lab
5122	Steffek, D. M 12:00pm-2:50pm (CHM 1346) Lab
5131	Steffek, D. M 3:00pm-5:50pm (CHM 1360) Lab
5132	Steffek, D. M 3:00pm-5:50pm (CHM 1356) Lab
5134	Steffek, D. M 3:00pm-5:50pm (CHM 1342) Lab
5141	Steffek, D. M 6:00pm-8:50pm (CHM 1356) Lab
5142	Steffek, D. M 6:00pm-8:50pm (CHM 1342) Lab
5221	Steffek, D. Tu 12:30pm-3:20pm (CHM 1360) Lab
5222	Steffek, D. Tu 12:30pm-3:20pm (CHM 1356) Lab
5223	Steffek, D. Tu 12:30pm-3:20pm (CHM 1346) Lab
5224	Steffek, D. Tu 12:30pm-3:20pm (CHM 1302) Lab
5231	Steffek, D. Tu 3:30pm-6:20pm (CHM 1346) Lab
5232	Steffek, D. Tu 3:30pm-6:20pm (CHM 1356) Lab
5241	Steffek, D. Tu 6:30pm-9:20pm (CHM 1346) Lab
5242	Steffek, D. Tu 6:30pm-9:20pm (CHM 1330) Lab
5311	Steffek, D. W 8:00am-10:50am (CHM 1342) Lab
5321	Steffek, D. W 12:00pm-2:50pm (CHM 1360) Lab
5322	Steffek, D. W 12:00pm-2:50pm (CHM 1356) Lab
5323	Steffek, D. W 12:00pm-2:50pm (CHM 1346) Lab
5331	Steffek, D. W 3:00pm-5:50pm (CHM 1360) Lab
5332	Steffek, D. W 3:00pm-5:50pm (CHM 1356) Lab
5333	Steffek, D. W 3:00pm-5:50pm (CHM 1346) Lab
5334	Steffek, D. W 3:00pm-5:50pm (CHM 1342) Lab
5341	Steffek, D. W 6:00pm-8:50pm (CHM 1342) Lab
5411	Steffek, D. Th 8:00am-10:50am (CHM 1346) Lab
5421	Steffek, D. Th 12:30pm-3:20pm (CHM 1360) Lab

5422	Steffek, D. Th 12:30pm-3:20pm (CHM 1356) Lab
5423	Steffek, D. Th 12:30pm-3:20pm (CHM 1346) Lab
5431	Steffek, D. Th 3:30pm-6:20pm (CHM 1360) Lab
5432	Steffek, D. Th 3:30pm-6:20pm (CHM 1356) Lab
5433	Steffek, D. Th 3:30pm-6:20pm (CHM 1346) Lab
5511	Steffek, D. F 8:00am-10:50am (CHM 1342) Lab
5521	Steffek, D. F 12:00pm-2:50pm (CHM 1360) Lab
5531	Steffek, D. F 3:00pm-5:50pm (CHM 1356) Lab

**CHEM232S Organic Chemistry Laboratory I; (1) REG.**  
Prerequisite: (CHEM131 and CHEM132) or (CHEM113 or CHEM153) or (CHEM135 and CHEM136) or (CHEM146 and CHEM147). A grade of C or better in the prerequisites is required for Life Science majors and recommended for all students. Corequisite: CHEM231. Not open to students who have completed CHEM104, CHEM233 or CHEM237. Credit will be granted for only one of the following: CHEM104, CHEM231, CHEM233 or CHEM237. Formerly CHEM 233.

5133	Steffek, D. M 3:00pm-5:50pm (CHM 1346) Lab
5321	Steffek, D. W 12:00pm-2:50pm (CHM 1360) Lab
5411	Steffek, D. Th 8:00am-10:50am (CHM 1346) Lab
5531	Steffek, D. F 3:00pm-5:50pm (CHM 1356) Lab

**CHEM237 Principles of Organic Chemistry I; (4) REG/P-F/AUD.**  
Prerequisite: A grade of C or better in (CHEM131 and CHEM132) or (CHEM146 and CHEM147) or CHEM113 or CHEM133 or CHEM153 or permission of department is required for Life Science majors. For CHEM, BCHM, and ENCH majors only. Credit will be granted for only one of the following: CHEM233 or CHEM237. Students must pay a \$40.00 Laboratory Materials fee.

5121	Cropp, T. MWF 9:00am-9:50am (CHM 0119) M 12:00pm-2:50pm (CHM 1308) Lab Tu 12:30pm-1:20pm (CHM 0124) Dis
5411	Cropp, T. MWF 9:00am-9:50am (CHM 0119) Th 8:00am-10:50am (CHM 1308) Lab Tu 2:00pm-2:50pm (CHM 0124) Dis
5421	Cropp, T. MWF 9:00am-9:50am (CHM 0119) Th 12:30pm-3:20pm (CHM 1308) Lab Tu 12:30pm-1:20pm (CHM 0124) Dis

**CHEM241 Organic Chemistry II; (3) REG/P-F/AUD.**  
Prerequisite: (CHEM231 and CHEM232) or CHEM233 or CHEM237. A grade of C or better in the prerequisite is required for Life Science majors and recommended for all students. Not open to students who have completed CHEM243 or CHEM247. Credit will be granted for only one of the following: CHEM241, CHEM243 or CHEM247. Formerly CHEM 243.

6124	Davis, J. MWF 9:00am-9:50am (TYD 0130) Tu 11:00am-11:50am (CHM 0122) Dis
6127	Davis, J. MWF 9:00am-9:50am (TYD 0130) Tu 2:00pm-2:50pm (CHM 0122) Dis
6128	Davis, J. MWF 9:00am-9:50am (TYD 0130) Tu 3:30pm-4:20pm (CHM 0122) Dis
6142	Davis, J. MWF 9:00am-9:50am (TYD 0130) Th 9:30am-10:20am (CHM 0122) Dis
6147	Davis, J. MWF 9:00am-9:50am (TYD 0130) Th 2:00pm-2:50pm (CHM 0122) Dis
6148	Davis, J. MWF 9:00am-9:50am (TYD 0130) Th 3:30pm-4:20pm (CHM 0122) Dis
6222	Boehmler, D. MWF 12:00pm-12:50pm (TYD 0130) Tu 9:30am-10:20am (CHM 0122) Dis
6224	Boehmler, D. MWF 12:00pm-12:50pm (TYD 0130) Tu 11:00am-11:50am (CHM 0128) Dis
6227	Boehmler, D. MWF 12:00pm-12:50pm (TYD 0130) Tu 2:00pm-2:50pm (CHM 0127) Dis
6242	Boehmler, D. MWF 12:00pm-12:50pm (TYD 0130) Th 9:30am-10:20am (MTH B0421) Dis
6245	Boehmler, D. MWF 12:00pm-12:50pm (TYD 0130) Th 12:30pm-1:20pm (CHM 2201) Dis
6247	Boehmler, D. MWF 12:00pm-12:50pm (TYD 0130) Th 2:00pm-2:50pm (CHM 2201) Dis

**CHEM242 Organic Chemistry Laboratory II; (1) REG.**  
Prerequisite: (CHEM231 and CHEM232) or CHEM233 or CHEM237. A grade of C or better in the prerequisite is required for Life Science majors and recommended for all students. Corequisite: CHEM241. Not open to students who have completed CHEM243 or CHEM247. Formerly CHEM 243. Students must pay a \$40.00 Laboratory Materials fee.

6121	Steffek, D. M 12:00pm-2:50pm (CHM 1326) Lab
6131	Steffek, D. M 3:00pm-5:50pm (CHM 1326) Lab
6141	Steffek, D. M 6:00pm-8:50pm (CHM 1326) Lab
6211	Steffek, D. Tu 8:00am-10:50am (CHM 1308) Lab
6221	Steffek, D. Tu 12:30pm-3:20pm (CHM 1308) Lab
6222	Steffek, D. Tu 12:30pm-3:20pm (CHM 1330) Lab
6231	Steffek, D. Tu 3:30pm-6:20pm (CHM 1330) Lab
6232	Steffek, D. Tu 3:30pm-6:20pm (CHM 1302) Lab
6241	Steffek, D. Tu 6:30pm-9:20pm (CHM 1302) Lab
6242	Steffek, D. Tu 6:30pm-9:20pm (CHM 1308) Lab
6311	Steffek, D. W 8:00am-10:50am (CHM 1302) Lab
6321	Steffek, D. W 12:00pm-2:50pm (CHM 1330) Lab

6331	Steffek, D. W 3:00pm-5:50pm (CHM 1330) Lab
6332	Steffek, D. W 3:00pm-5:50pm (CHM 1302) Lab
6341	Steffek, D. W 6:00pm-8:50pm (CHM 1302) Lab
6411	Steffek, D. Th 8:00am-10:50am (CHM 1330) Lab
6421	Steffek, D. Th 12:30pm-3:20pm (CHM 1342) Lab
6422	Steffek, D. Th 12:30pm-3:20pm (CHM 1330) Lab
6423	Steffek, D. Th 12:30pm-3:20pm (CHM 1302) Lab
6431	Steffek, D. Th 3:30pm-6:20pm (CHM 1330) Lab
6432	Steffek, D. Th 3:30pm-6:20pm (CHM 1302) Lab
6433	Steffek, D. Th 3:30pm-6:20pm (CHM 1342) Lab
6511	Steffek, D. F 8:00am-10:50am (CHM 1326) Lab
6521	Steffek, D. F 12:00pm-2:50pm (CHM 1330) Lab
6531	Steffek, D. F 3:00pm-5:50pm (CHM 1342) Lab

**CHEM271 General Chemistry and Energetics; (2) REG/P-F/AUD.**  
Prerequisite: CHEM241 and CHEM242; or CHEM247. A grade of C or better in the prerequisites for Life Sciences majors and recommended for all students. Corequisite: CHEM272. Not open to students who have completed CHEM113. Credit will be granted for only one of the following: CHEM113, CHEM153, CHEM271 or CHEM276. Formerly CHEM 113.

2122	STAFF MW 9:00am-9:50am (CHM 1407) Tu 9:30am-10:20am (CHM 0124) Dis
2124	STAFF MW 9:00am-9:50am (CHM 1407) Tu 11:00am-11:50am (CHM 0124) Dis
2125	STAFF MW 9:00am-9:50am (CHM 1407) Tu 12:30pm-1:20pm (CHM 0119) Dis
2142	STAFF MW 9:00am-9:50am (CHM 1407) Th 9:30am-10:20am (PHY 1219) Dis
2144	STAFF MW 9:00am-9:50am (CHM 1407) Th 11:00am-11:50am (CHM 0122) Dis
2145	STAFF MW 9:00am-9:50am (CHM 1407) Th 12:30pm-1:20pm (CHM 1228) Dis
2224	STAFF MW 12:00pm-12:50pm (CHM 1407) Tu 11:00am-11:50am (PHY 1402) Dis
2225	STAFF MW 12:00pm-12:50pm (CHM 1407) Tu 12:30pm-1:20pm (CHM 0115) Dis
2227	STAFF MW 12:00pm-12:50pm (CHM 1407) Tu 2:00pm-2:50pm (CHM 0115) Dis
2244	STAFF MW 12:00pm-12:50pm (CHM 1407) Th 11:00am-11:50am (CHM 0127) Dis
2245	STAFF MW 12:00pm-12:50pm (CHM 1407) Th 12:30pm-1:20pm (PHY 0405) Dis
2247	STAFF MW 12:00pm-12:50pm (CHM 1407) Th 2:00pm-2:50pm (CHM 0127) Dis

**CHEM272 General Bioanalytical Chemistry Laboratory; (2) REG/P-F.**  
Prerequisite: CHEM241 and CHEM242; or CHEM247. A grade of C or better in the prerequisites is required for Life Sciences majors and recommended for all students. Corequisite: CHEM271. Credit will be granted for only one of the following: CHEM227, CHEM272 or CHEM277.

7121	STAFF F 9:00am-9:50am (CHM 1407) M 12:00pm-2:50pm (CHM 1342) Lab
7131	STAFF F 9:00am-9:50am (CHM 1407) M 3:00pm-5:50pm (CHM 1330) Lab
7331	STAFF F 9:00am-9:50am (CHM 1407) W 3:00pm-5:50pm (CHM 1326) Lab
7332	STAFF F 9:00am-9:50am (CHM 1407) W 3:00pm-5:50pm (CHM 1308) Lab
8141	STAFF F 12:00pm-12:50pm (CHM 1407) M 6:00pm-8:50pm (CHM 1330) Lab
8211	STAFF F 12:00pm-12:50pm (CHM 1407) Tu 8:00am-10:50am (CHM 1342) Lab
8221	STAFF F 12:00pm-12:50pm (CHM 1407) Tu 12:30pm-3:20pm (CHM 1326) Lab
8231	STAFF F 12:00pm-12:50pm (CHM 1407) Tu 3:30pm-6:20pm (CHM 1342) Lab
8242	STAFF F 12:00pm-12:50pm (CHM 1407) Tu 6:30pm-9:20pm (CHM 1326) Lab
8421	STAFF F 12:00pm-12:50pm (CHM 1407) Th 12:30pm-3:20pm (CHM 1326) Lab
8431	STAFF F 12:00pm-12:50pm (CHM 1407) Th 3:30pm-6:20pm (CHM 1326) Lab
8511	STAFF F 12:00pm-12:50pm (CHM 1407) F 8:00am-10:50am (CHM 1302) Lab

**CHEM276 General Chemistry and Energetics - Majors; (2) REG/P-F/AUD.**  
Prerequisite: CHEM 241 and CHEM242; or CHEM247. A grade of C or better in the prerequisite is required. Corequisite: CHEM277. For CHEM and BCHM majors only. Credit will be granted for only one of the following: CHEM113, CHEM153, CHEM 271 or CHEM276. Formerly CHEM 153.

0225	English, D. MW 9:00am-9:50am (CHM 1402) Tu 12:30pm-1:20pm (CHE 2136) Dis
------	--

**CHEM277 Fundamentals of Analytical and Bioanalytical Chemistry Laboratory; (3) REG.**  
Prerequisite: CHEM241 and CHEM242; or CHEM247. A grade of C or better in the prerequisite is required. Corequisite: CHEM276. For CHEM and BCHM majors only. Credit will be granted for only one of the following: CHEM153, CHEM227, CHEM272 or CHEM277. Formerly CHEM 153.

0223	English, D. F 9:00am-9:50am (CHM 1402) TuTh 3:30pm-6:20pm (CHM 1308) Lab
0232	English, D. F 9:00am-9:50am (CHM 1402) WF 12:00pm-2:50pm (CHM 1308) Lab

**CHEM395 Professional Issues in Chemistry and Biochemistry; (1) S-F.**  
Junior standing. For CHEM and BCHM majors only. Khachik, F.  
Tu 11:00am-11:50am (CHM 1402)

**CHEM398 (PermReq) Special Projects; (2) REG/P-F/AUD.**  
Individual Instruction course: contact department or instructor to obtain section number. Limited to chemistry honors students. Consult with Dr. Ammon.

**CHEM399A (PermReq) Introduction to Chemical Research; (1) REG/P-F/AUD.**  
Individual Instruction course: contact department or instructor to obtain section number.

**CHEM399B (PermReq) Introduction to Chemical Research; (2) REG/P-F/AUD.**  
Individual Instruction course: contact department or instructor to obtain section number.

**CHEM399C (PermReq) Introduction to Chemical Research; (3) REG/P-F/AUD.**  
Individual Instruction course: contact department or instructor to obtain section number.

**CHEM399X Introduction to Chemical Research; (3) REG/P-F/AUD.**  
0101 STAFF  
Time and room to be arranged

**CHEM401 Inorganic Chemistry; (3) REG/P-F/AUD.**  
Prerequisite: (CHEM241 and CHEM242) or CHEM243 or CHEM247.  
0101 Vedernikov, A.  
MWF 10:00am-10:50am (CHM 1224)

**CHEM425 Instrumental Methods of Analysis; (4) REG/P-F/AUD.**  
Prerequisite: (CHEM153 or CHEM227) or (CHEM271 and CHEM272) or (CHEM276 and CHEM277). Students must pay a \$40.00 Laboratory Materials fee.

0101	Lee, S. TuTh 8:00am-8:50am (CHM 0128) MW 1:00pm-4:00pm (CHM 3205) Lab
0102	Lee, S. TuTh 8:00am-8:50am (CHM 0128) TuTh 12:30pm-3:20pm (CHM 3205) Lab
0104	Lee, S. TuTh 8:00am-8:50am (CHM 0128) TuTh 9:30am-12:20pm (CHM 3205) Lab
0105	Lee, S. TuTh 8:00am-8:50am (CHM 0128) MW 6:00pm-9:00pm (CHM 3205) Lab
0109	Lee, S. TuTh 8:00am-8:50am (CHM 0128) TuTh 6:00pm-9:00pm (CHM 3205) Lab

**CHEM450 (PermReq) Ethics in Science and Engineering; (3) REG/P-F/AUD.**  
Prerequisite: 8 credits laboratory science or permission of department. Also offered as ENCE475 and CHEM648A.  
0101 STAFF  
Time and room to be arranged

**CHEM460 Structure Determination Using Spectroscopic Methods; (3) REG/P-F/AUD.**  
Prerequisite: (CHEM243 or CHEM247) or (CHEM241 or CHEM242). Formerly CHEM 660.  
0101 Isaacs, L.  
MWF 10:00am-10:50am (CHM 1228)

**CHEM481 Physical Chemistry I; (3) REG/P-F/AUD.**  
Prerequisite: A grade of C or better in CHEM113, CHEM135, or CHEM153, or (CHEM271 and CHEM272), or (CHEM276 and CHEM277); and MATH141 and PHYS142. The "C" or better in prerequisites is required for Life Science majors.  
0101 Jarzynski, C.  
MWF 8:00am-8:50am (CHM 0128)

**CHEM482 Physical Chemistry II; (3) REG/P-F/AUD.**  
Prerequisite: A Grade of C or better in CHEM481. The "C" or better is required for Life Science majors.  
0101 Reutt-Robey, J.  
MWF 8:00am-8:50am (CHM 0115)

**CHEM483 Physical Chemistry Laboratory I; (2) REG/P-F/AUD.**  
Corequisite: CHEM481. Rooms for second lab times are to be arranged for all sections. Students must pay a \$40.00 Laboratory Materials fee.

0101	Klassen, J. M 2:00pm-4:50pm (CHM 3221) Lab M 1:00pm-1:50pm (CHM 0124) Dis
0102	Klassen, J. Tu 2:00pm-4:50pm (CHM 3221) Lab Tu 12:30pm-1:20pm (CHM 0122) Dis
0103	Klassen, J. Th 9:00am-11:50am (CHM 3221) Lab Th 8:00am-8:50am (CHM



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## *Summer Term 2008*

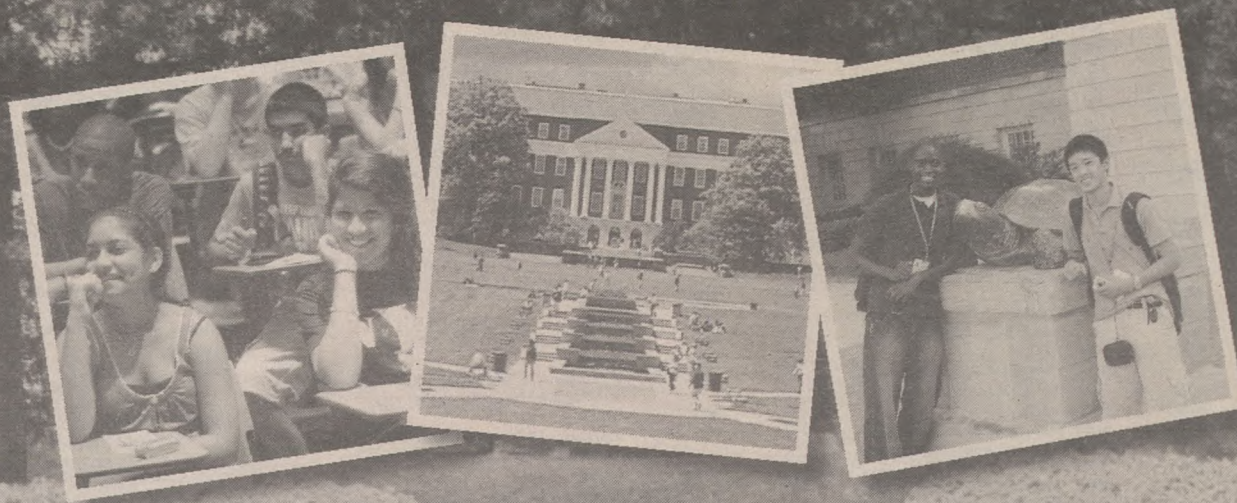
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# University of Maryland Campus Map & Building Locations

*Please Note:* This map is to be used as a guide to classroom buildings only. For parking lot information, please see the Campus Parking Map, available from the Department of Transportation Services, or call 301-314-PARK.

## Off-Campus locations:

- \* Observatory / Astronomy Laboratory  
-Metzerott Road
- \* System Administration  
-Paint Branch Drive
- \* Guidesky Veterinary Center  
-Paint Branch Drive



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AGY 024	Allegany Hall .....	C-4	EAS 253	Easton Hall .....	J-3	MNT 032	Montgomery Hall .....	C-4
ALB 219	Astronomy Laboratory .....	Metzerott Rd.	EDA 066	Education Annex .....	E-3	MTH 084	Mathematics Bldg. ....	F-5
ANA 060	Anne Arundel Hall .....	G-3	EDU 143	Benjamin (Education Bldg.) .....	G-3	NCC 232	Nyumburu Cultural Center .....	G-4
ANS 142	Animal Science-Agri. Engr. Bldg. ....	H-6	EGL 089	Engineering Lab Building .....	F-6	PAC 386	Clarice Smith Performing Arts Cntr. ....	I-3
ARC 145	Architecture Building .....	F-3	EGR 088	Engineering Classroom .....	F-6	PGG 021	Prince George's Hall .....	D-4
ARM 078	Reckord Armory .....	E-5	ELK 254	Elkton Hall .....	J-4	PHY 082	Physics Bldg. ....	F-5
ASY 146	Art-Sociology Building .....	F-3	ELL 256	Ellicott Hall .....	I-4	PKT 054	Preinkert Field House .....	F-3
AVW 115	A.V. Williams Building .....	G-6	FRD 029	Frederick Hall .....	D-4	PLS 036	Plant Sciences Bldg. ....	G-5
BAL 016	Baltimore Hall .....	D-4	GEO 237	Geology Building .....	F-5	PTM 092	Potomac Building .....	G-6
BEL 099	Bel Air Hall .....	I-5	GRT 031	Garrett Hall .....	E-4	QAN 061	Queen Anne's Hall .....	F-3
BRB 413	Biosciences Research Building .....	G-4	GVC -	Gudelsky Veterinary Cntr. Paint Branch Drive		RGC 398	Research Greenhouse Complex .....	K-6
BPS 144	Biology Psychology Building .....	G-4	HAG 258	Hagerstown Hall .....	J-4	RIT 004	Ritchie Coliseum .....	D-5
BIO 296	Biomolecular Science Building .....	H-6	HAR 002	Harrison Lab .....	E-6	SCC 025	South Campus Commons .....	D-3
BRD 161	Byrd Stadium .....	I-4	HBK 147	Hornbake Library † <i>see below</i> .....	F-5	SDH 026	South Campus Dining Hall .....	E-3
CAL 015	Calvert Hall .....	D-4	HHP 255	Health & Human Performance .....	I-5	SHM 037	Shoemaker Hall .....	E-4
CAM 096	Cambridge Hall .....	H-5	HJP 073	H.J. Patterson .....	F-4	SHR 075	Shriver Lab .....	F-4
CAR 070	Caroline Hall .....	E-3	HOW 028	Howard Hall .....	D-4	SKN 044	Skinner Bldg. ....	E-4
CBD 122	Cumberland Hall .....	I-5	HRF 014	Harford Hall .....	D-4	SOM 063	Somerset Hall .....	F-3
CCC 097	Cambridge Community Center .....	I-5	HZF 074	Holzapfel Hall .....	F-4	SQH 233	Susquehanna Hall .....	D-3
CEC 017	Cecil Hall .....	D-4	IPT 224	Inst. for Physical Sci. & Tech. ....	H-5	SSU 163	Stamp Student Union .....	G-4
CEN 098	Centreville Hall .....	H-5	ITV 045	Instructional Television Facility .....	F-6	STM 002	St. Mary's Hall .....	G-4
CHE 090	Chemical & Nuclear Engineering .....	G-6	JMP 083	J.M. Patterson .....	G-5	SYM 076	Symons Hall .....	F-5
CHL 025	Charles Hall .....	C-4	JMZ 034	Jimenez Hall .....	F-4	TAL 030	Talbot Hall .....	D-4
CHM 091	Chemistry Building .....	F-5	JRN 059	Journalism Bldg. ....	F-3	TBA -	To Be Arranged .....	-
CHS 121	Chestertown Hall .....	I-5	JUL 227	Jull Hall .....	H-5	TLF 043	Taliaferro Hall .....	E-4
COL 162	Cole Student Activity Bldg. ....	G-3	KEB 225	Jeong H. Kim Engineering Bldg. ....	G-6	TUR 079	Turner Lab (Dairy) .....	E-5
CRC 068	Campus Recreation Center .....	J-5	KEY 048	Francis Scott Key Hall .....	E-4	TWS 141	Tawes Fine Arts Bldg. ....	G-3
CRL 065	Carroll Hall .....	E-3	KNT 022	Kent Hall .....	D-4	TYD 042	Tydings Hall .....	E-3
CSI 406	Computer Science Instructional Ctr. ....	F-6	LEF 038	Le Frak Hall .....	E-3	VMH 039	Van Munching Hall .....	E-2
CSS 224	Computer Space Sciences .....	H-5	LPA 259	La Plata Hall .....	I-4	WDS 047	Woods Hall .....	E-4
CYC 381	Center for Young Children .....	J-4	MCB 231	Microbiology Building .....	G-4	WEB	Taught Online .....	-
DEN 252	Denton Hall .....	J-3	MCK 035	McKeldin Library .....	F-3	WIC 069	Wicomico Hall .....	E-3
DOR 064	Dorchester Hall .....	G-3	MMH 046	Marie Mount Hall .....	E-4	WOR 051	Worcester Hall .....	F-3
EAB 093	Engineering Research Bldg. ....	G-6				WSH 023	Washington Hall .....	D-4
						WTU 081	Wind Tunnel .....	F-6

† HBK - All classes with the building code HBK, take place in the the South part of the Hornblake Bldg, adjacent to Campus Drive. There is no access to this area of the building from the library.



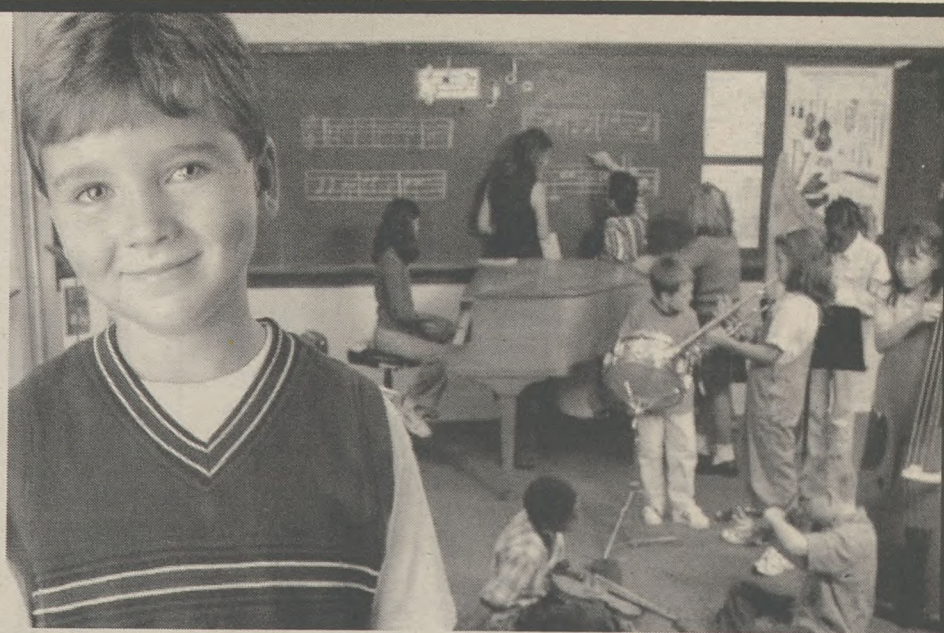
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Eggplant, Mozzarella & Garlic

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**Hori-Zone**

Eggs, Ham, Onions, Peppers & Mozzarella

**Italian Zone**

Salami, Ham, Pepperoni, Mozzarella, Ricotta & Parmesan

**Loading Zone**

Breaded Chicken, Peppers, Onions & Mozzarella

**Low Cal Zone**

Broccoli, Garlic, Mozzarella & Cheddar

**Maul Wowi**

Pineapple, Ham & Mozzarella

**Meaty**

Meatballs, Onions & Mozzarella

**OH Zone**

Steak, American & Mozzarella

**Parking Zone**

Breaded Chicken, Broccoli & Mozzarella

**Party Zone**

Hamburger, Pepperoni, Peppers, Onions, Cheddar & Mozzarella

**Passing Zone**

Chicken, Mozzarella, Bacon, Tomatoes & Ranch

**Pesto**

Pesto, Mozzarella & Tomatoes

**Red Zone**

Breaded Chicken, Cheddar, Onions & Hot Sauce

**Roni Zoni**

Pepperoni, Mozzarella, Ricotta & Parmesan

**Roni 'n Shrooms**

Pepperoni, Mozzarella, Ricotta, Mushrooms & Parmesan

**School Zone**

Steak, Mushrooms & Mozzarella

**Southern Cal. Zone**

Hamburger, Cheddar & Mexican Spices

**Speed Zone**

Chicken, Spinach, Garlic, Mozzarella & Ricotta

**Spinner**

Spinach, Mozzarella, Ricotta & Garlic

**Sports Zone**

Sausage, Peppers, Onions & Mozzarella

**Strike Zone**

Eggplant, Spinach, Garlic, Ricotta & Mozzarella

**Target Zone**

Breaded Chicken, American, Mozzarella & Ranch

**Testing Zone**

Breaded Chicken, Pesto & Mozzarella

**Time Zone**

Peppers, Onions, Mushrooms, Mozzarella, Ricotta & Parmesan

**Turkey Club**

Turkey, Bacon, Tomato, American & Mozzarella

**Twilight Zone\***

Mozzarella, Sausage & Secret Spices

**Veggie**

Broccoli, Mushrooms, Mozzarella, Ricotta & Parmesan

**Work Zone**

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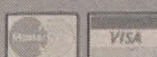
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**CHEM647 Organic Synthesis; (3) REG/AUD.**  
0101 Sintim, H.  
TuTh 9:30am-10:45am (CHM 1228)

**CHEM648A Special Topics in Organic Chemistry: Research Ethics; (2) REG/AUD.** Also offered as CHEM450 and ENCH475.  
0101 STAFF  
Time and room to be arranged

**CHEM650 Problems in Organic Synthesis; (1) REG/AUD.**  
0101 Sintim, H.  
F 12:00pm-12:50pm (CHM 1228)

**CHEM678 Special Topics in Environmental Chemistry; (3) REG/AUD.**  
0101 Ondov, J.  
MWF 1:00pm-1:50pm (CHM 1224)

**CHEM687 Statistical Mechanics and Chemistry; (3) REG/AUD.** Prerequisite: CHEM 684 or equivalent.  
0101 Kosov, D.  
TuTh 2:00pm-3:15pm (CHM 1228)

**CHEM691 Quantum Chemistry II; (3) REG/AUD.** Prerequisite: CHEM 690 or PHYS 622.  
0101 Alexander, M.  
TuTh 11:00am-12:15pm (CHM 1228)

**CHEM699 Special Problems in Chemistry; (1-6) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Open only to non-thesis Master's degree candidates.

**CHEM699A Special Problems in Chemistry: Biological Mass Spectrometry; (3) REG/AUD.** Also offered as BCHM676 and BIOE689B.  
0101 Fenselau, C.  
TuTh 12:30pm-1:45pm (CHM 1224)

**CHEM705 Nuclear Chemistry; (3) REG/AUD.**  
0101 Mignerey, A.  
MWF 12:00pm-12:50pm (CHM 1224)

**CHEM799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**CHEM889A Seminar: Analytical, Nuclear and Environmental Chemistry; (1) REG/AUD.**  
0101 Lee, S.  
F 3:00pm-5:00pm (CHM 1228)

**CHEM889C Seminar: Inorganic Chemistry; (1) REG/AUD.**  
0101 STAFF  
W 2:00pm-2:50pm (CHM 1224)

**CHEM889D Seminar: Organic Chemistry; (1) REG/AUD.**  
0101 STAFF  
Th 11:00am-11:50am (CHM 1224)

**CHEM889E Seminar: Physical Chemistry; (1) REG/AUD.** Also offered as CHEM889F and CHPH709A.  
0101 Tossell, J.  
W 4:00pm-6:00pm (CHM 1224)

**CHEM889F Seminar: Chemical Physics; (1) REG/AUD.** Also offered as CHEM889E and CHPH709A.  
0101 Tossell, J.  
W 4:00pm-6:00pm (CHM 1224)

**CHEM889G Seminar: Physical Organic Chemistry; (1) REG/AUD.**  
0101 STAFF  
Time and room to be arranged

**CHEM898 Pre-Candidacy Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**CHEM899 (PermReq) Doctoral Dissertation Research; (6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### CHIN Chinese (Arts and Humanities)

Non-majors: please refer to the Foreign Language Placement Section of the Schedule of Classes.

**CHIN102 (PermReq) Elementary Spoken Chinese; (3) REG.** Prerequisite: CHIN101 or equivalent and permission of department. Non-majors admitted only after a placement interview.

0101 Lee, J.  
MWF 10:00am-10:50am (JMZ 1103)  
0201 STAFF  
MWF 10:00am-10:50am (JMZ 0205)  
0301 Lee, J.  
MWF 11:00am-11:50am (JMZ 1103)  
0401 STAFF  
MWF 11:00am-11:50am (JMZ 2125)  
0501 Kong, M.  
MWF 2:00pm-2:50pm (JMZ 3120)

**CHIN103 (PermReq) Elementary Written Chinese; (3) REG.** Prerequisite: CHIN101 or equivalent and permission of department. Non-majors admitted only after a placement interview.

0101 STAFF  
TuTh 9:30am-10:45am (JMZ 2122)  
0201 STAFF  
TuTh 9:30am-10:45am (JMZ 1123)  
0301 STAFF  
TuTh 11:00am-12:15pm (JMZ 3118)  
0401 Chao, F.  
TuTh 11:00am-12:15pm (JMZ 0120)  
0501 STAFF  
TuTh 2:00pm-3:15pm (JMZ 3122)

**CHIN203 (PermReq) Intermediate Spoken Chinese II; (3) REG.** Prerequisite: CHIN201 or equivalent and permission of department. Non-majors admitted only after a placement interview.

0101 STAFF  
MWF 10:00am-10:50am (JMZ 2125)  
0201 Kong, M.  
MWF 11:00am-11:50am (JMZ 0208)  
0301 Lee, J.  
MWF 2:00pm-2:50pm (JMZ 1103)

**CHIN204 (PermReq) Intermediate Written Chinese II; (3) REG.** CORE: HO Prerequisite: CHIN202 or equivalent and permission of department. Non-majors admitted only after a placement interview.

0101 STAFF  
TuTh 11:00am-12:15pm (JMZ 0118)  
0201 STAFF  
TuTh 2:00pm-3:15pm (JMZ 0122)  
0301 STAFF  
TuTh 3:00pm-4:45pm (JMZ 0118)

**CHIN205 (PermReq) Intermediate Chinese - Accelerated Track; (3) REG.** CORE: HO Prerequisite: permission of department. Not open to students who have completed CHIN201, CHIN202, CHIN203, or CHIN204.

0101 Kong, M.  
MWF 3:00pm-3:50pm (JMZ 3120)

**CHIN207 Linguistic Resources for Students of Chinese; (3) REG.** Prerequisite: CHIN102 and CHIN103, or CHIN105. Not open to students who have completed CHIN428, CHIN421 or CHIN422.

0101 Branner, D.  
TuTh 2:00pm-3:15pm (JMZ 1117)

**CHIN213 Chinese Poetry into English: An Introduction; (3) REG/P-F.** CORE: HL DIVERSITY  
0101 STAFF  
MWF 3:00pm-3:50pm (COL 0102)

**CHIN302 (PermReq) Advanced Chinese II; (3) REG.** Prerequisite: CHIN301 or equivalent. Non-majors admitted only after a placement interview.

0101 Chao, F.  
TuTh 12:30pm-1:45pm (JMZ 3120)  
0201 STAFF  
TuTh 3:30pm-4:45pm (JMZ 1215)

**CHIN306 (PermReq) Life in China through TV Plays II; (3) REG.** Prerequisite: CHIN305 or permission of department.

0101 Lee, J.  
MWF 3:00pm-3:50pm (JMZ 3205)

**CHIN314 Chinese Fiction and Drama in Translation; (3) REG/P-F/AUD.**  
0101 Zhu, A.  
TuTh 9:30am-10:45am (KEY 0121)

**CHIN316 Traditional Chinese Values; (3) REG/P-F/AUD.** DIVERSITY  
0101 STAFF  
MWF 2:00pm-2:50pm (JMZ 2206)

**CHIN402 Readings in Modern Chinese II; (3) REG.** Prerequisite: CHIN401 or equivalent. Non-majors admitted only after a placement interview.

0101 Liu, J.  
TuTh 2:00pm-3:15pm (JMZ 0125)

**CHIN418B Special Topics in Contemporary Chinese Fiction and Film: The Most Recent Chinese Fiction and Films; (3) REG.**  
0101 Liu, J.  
TuTh 3:30pm-4:45pm (JMZ 2207)

**CHIN423 Chinese Historical and Dialect Phonology; (3) REG.** Prerequisite: CHIN302 or JAPN405. Formerly CHIN 428B.  
0101 Branner, D.  
TuTh 3:30pm-4:45pm (JMZ 1117)

**CHIN442 Modern Chinese Fiction; (3) REG.** Prerequisite: permission of department.

0101 Zhu, A.  
TuTh 11:00am-12:15pm (KEY 0125)

**CHIN499 Directed Study in Chinese; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

### CHPH Chemical Physics (Computer, Mathematical and Physical Sciences)

**CHPH618 Special Projects in Chemical Physics; (2) REG/AUD.**  
0101 Seo, E.  
Time and room to be arranged

**CHPH709A Seminar in Chemical Physics: Physical Chemistry; (1) REG/AUD.** Also offered as CHEM 889E and CHEM 889F.  
0101 Tossell, J.  
W 4:00pm-6:00pm (CHM 1224)

**CHPH709B Seminar in Chemical Physics: Statistical Physics; (1) REG/AUD.** Also offered as PHYS709.  
0101 Weeks, J.  
W 4:00pm-6:00pm (HJP 2242)

**CHPH709L Seminar in Chemical Physics: Biophysics; (1) REG/AUD.** Also offered as PHYS798L.  
0101 Losert, W.  
M 4:00pm-5:30pm (IPT 1116)

**CHPH718A Special Topics in Chemical Physics: Current Topics in Surface Physics; (2) REG/AUD.** Also offered as PHYS838A.  
0101 Williams, E.  
M 12:00pm-1:00pm (PHY 2120)  
F 3:00pm-5:00pm (PHY 2120)

**CHPH718E Special Topics in Chemical Physics: Mesoscopic and Nanoscale Thermodynamics: Fundamentals for Emerging Technologies; (3) REG/AUD.**  
0101 STAFF  
Time and room to be arranged

**CHPH718F Special Topics in Chemical Physics: Methods of Statistical Physics; (3) REG/AUD.** Prerequisite: PHYS 414 or equivalent. Credit will be granted for only one of the following: PHYS 602 or PHYS 603. Foundations and applications of thermodynamics and statistical mechanics. Advanced special students require department authorization. Also offered as PHYS603.

0101 Yakovenko, V.  
TuTh 9:30am-10:45am (PHY 1201)

**CHPH718N Special Topics in Chemical Physics: Basic Biophysics for Motion in Cells; (3) REG/AUD.** Also offered as PHYS798N.  
0101 STAFF  
TuTh 9:30am-10:45am (PHY 4208)

**CHPH799 (PermReq) Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**CHPH898 (PermReq) Pre-Candidacy Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**CHPH899 (PermReq) Doctoral Dissertation Research; (6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### CLAS Classics (Arts and Humanities)

**CLAS170 Greek and Roman Mythology; (3) REG/P-F/AUD.** CORE: HL

0101 Doherty, L.  
MW 10:00am-10:50am (MMH 1400)  
F 1:00pm-1:50pm (MMH 0108) Dis  
0102 Doherty, L.  
MW 10:00am-10:50am (MMH 1400)  
Th 11:00am-11:50am (TYD 2108) Dis

0103 Doherty, L.  
MW 10:00am-10:50am (MMH 1400)  
Th 11:00am-11:50am (MTH 0105) Dis

0104 Doherty, L.  
MW 10:00am-10:50am (MMH 1400)  
Th 12:30pm-1:20pm (TLF 1103) Dis

0105 Doherty, L.  
MW 10:00am-10:50am (MMH 1400)  
F 12:00pm-12:50pm (MMH 3418) Dis

0106 Doherty, L.  
MW 10:00am-10:50am (MMH 1400)  
F 10:00am-10:50am (ARM 0118) Dis

0107 Doherty, L.  
MW 10:00am-10:50am (MMH 1400)  
F 10:00am-10:50am (MMH 3418) Dis

0108 Doherty, L.  
MW 10:00am-10:50am (MMH 1400)  
F 2:00pm-2:50pm (MMH 0108) Dis

0201 Doherty, L.  
MW 11:00am-11:50am (MMH 1400)  
F 1:00pm-1:50pm (MMH 3418) Dis

0202 Doherty, L.  
MW 11:00am-11:50am (MMH 1400)  
Th 9:30am-10:20am (HBK 1116) Dis

0203 Doherty, L.  
MW 11:00am-11:50am (MMH 1400)  
Th 9:30am-10:20am (TLF 1103) Dis

0204 Doherty, L.  
MW 11:00am-11:50am (MMH 1400)  
Th 12:30pm-1:20pm (SYM 0215) Dis

0205 Doherty, L.  
MW 11:00am-11:50am (MMH 1400)  
F 11:00am-11:50am (MMH 3418) Dis

0206 Doherty, L.  
MW 11:00am-11:50am (MMH 1400)  
F 2:00pm-2:50pm (WDS 1130) Dis

0207 Doherty, L.  
MW 11:00am-11:50am (MMH 1400)  
F 11:00am-11:50am (MTH 0304) Dis

**CLAS271 Roman Literature in Translation; (3) REG/P-F/AUD.** CORE: HL

0101 Tuite, K.  
MWF 12:00pm-12:50pm (MMH 1400)

**CLAS331 Roman Religion: From Jupiter to Jesus; (3) REG/P-F/AUD.** DIVERSITY Formerly CLAS 309J.  
0101 Rutledge, S.  
MW 3:30pm-4:45pm (MMH 0108)

**CLAS370 Classical Myths in America; (3) REG/P-F/AUD.** Prerequisite: CLAS170. Sophomore standing. Credit will be granted for only one of the following: CLAS370 or HONR269W. Formerly HONR 269W.

0101 Staley, G.  
TuTh 12:30pm-1:45pm (MTH 0201)

**CLAS374 Greek Tragedy in Translation; (3) REG/P-F/AUD.**  
0101 Stehle, E.  
TuTh 11:00am-12:15pm (MMH 0108)

**CLAS499 (PermReq) Independent Study in Classical Languages and Literatures; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**CLAS699 (PermReq) Independent Study in Classical Civilization; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

### CMLT Comparative Literature (Arts and Humanities)

**CMLT214 Film Form and Culture; (3) REG/P-F/AUD.** CORE: HA

0101 Metcalf, G.  
MW 2:00pm-2:50pm (SQH 1120)  
M 3:00pm-4:50pm (SQH 1120) Lab  
F 10:00am-10:50am (PLS 1111) Dis

0102 Metcalf, G.  
MW 2:00pm-2:50pm (SQH 1120)  
M 3:00pm-4:50pm (SQH 1120) Lab  
F 11:00am-11:50am (PLS 1111) Dis

0103 Metcalf, G.  
MW 2:00pm-2:50pm (SQH 1120)  
M 3:00pm-4:50pm (SQH 1120) Lab  
F 1:00pm-1:50pm (PLS 1113) Dis

0104 Metcalf, G.  
MW 2:00pm-2:50pm (SQH 1120)  
M 3:00pm-4:50pm (SQH 1120) Lab  
F 2:00pm-2:50pm (PLS 1113) Dis

**CMLT270 Global Literature and Social Change; (3) REG/P-F/AUD.** CORE: HL DIVERSITY

0101 STAFF  
MWF 12:00pm-12:50pm (SQH 1101)  
0201 STAFF  
MWF 9:00am-9:50am (SQH 1103)

0301 STAFF  
TuTh 9:30am-10:45am (TYD 2102)

**CMLT275 World Literature by Women; (3) REG/P-F/AUD.** CORE: HL DIVERSITY Also offered as WMST275. Credit will be granted for only one of the following: CMLT275 or WMST275.

0101 Bushnell, C.  
TuTh 12:30pm-1:45pm (HBK 0109)

0201 Bushnell, C.  
TuTh 11:00am-12:15pm (HBK 1116)

0301 Moll, E.  
MW 3:30pm-4:45pm (HBK 0115)

**CMLT277 Literatures of the Americas; (3) REG/P-F/AUD.**

CORE: HL DIVERSITY  
0101 STAFF  
TuTh 2:00pm-2:50pm (MMH 1400)  
F 10:00am-10:50am (SQH 1103) Dis

0102 STAFF  
TuTh 2:00pm-2:50pm (MMH 1400)  
F 11:00am-11:50am (SQH 1103) Dis

0103 STAFF  
TuTh 2:00pm-2:50pm (MMH 1400)  
F 11:00am-11:50am (SQH 1105) Dis

0104 STAFF  
TuTh 2:00pm-2:50pm (MMH 1400)  
F 12:00pm-12:50pm (SQH 1105) Dis

0105 STAFF  
TuTh 2:00pm-2:50pm (MMH 1400)  
F 12:00pm-12:50pm (SQH 2117) Dis

0106 STAFF  
TuTh 2:00pm-2:50pm (MMH 1400)  
F 1:00pm-1:50pm (SQH 1103) Dis

**CMLT280 Film Art in a Global Society; (3) REG/P-F/AUD.**

CORE: HA DIVERSITY  
0101 Metcalf, G.  
Tu 12:30pm-2:50pm (SQH 1120)  
Th 11:00am-11:50am (SQH 1117) Dis

0102 Metcalf, G.  
Tu 12:30pm-2:50pm (SQH 1120)  
Th 12:30pm-1:20pm (SQH 1117) Dis

0103 Metcalf, G.  
Tu 12:30pm-2:50pm (SQH 1120)  
Th 2:00pm-2:50pm (SQH 1123) Dis

0104 Metcalf, G.  
Tu 12:30pm-2:50pm (SQH 1120)  
Th 3:00pm-3:50pm (SQH 1123) Dis

**CMLT386 (PermReq) Experiential Learning; (3-6) REG/P-F.** Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. Junior standing.

**CMLT498L Selected Topics in Comparative Studies: The Jazz Paradigm; (3) REG/P-F/AUD.** Also offered as ENGL379R.  
0101 Robinson, E.  
TuTh 2:00pm-3:15pm (SQH 1107)

**CMLT498N Selected Topics in Comparative Studies: Cinema of Liberation; (3) REG/P-F/AUD.** Also offered as ENGL379V.  
0101 Robinson, E.  
TuTh 9:30am-10:45am (SQH 1101)

0201 Robinson, E.  
TuTh 11:00am-12:15pm (SQH 1101)

**CMLT498Y (PermReq) Selected Topics in Comparative Studies: Lesbian, Gay, Bisexual and Transgender Studies; (3) REG/P-F/AUD.** Also offered as LGBT488.  
0101 Kendall, L.  
TuTh 2:00pm-3:15pm (SQH 2123)

**CMLT699 (PermReq) Independent Study; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**CMLT799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**CMLT898 Pre-Candidacy Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**CMLT899 (PermReq) Doctoral Dissertation Research; (6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### CMPS Computer, Mathematical and Physical Sciences (Computer, Mathematical and Physical Sciences)

**CMPS299R Special Topics: Research Experiences and Graduate School Preparation; (1) REG/P-F/AUD.** This course will be team taught by Jordan A. Goodman and Rajarshi Roy.

0101 Roy, R.  
Time and room to be arranged

CMSC Computer Science  
(Computer, Mathematical and Physical Sciences)

**CMSC102 Introduction to Information Technology; (3) REG/P-F/AUD.** For non-majors only. Not recommended for BMGT students. Not open to students who have completed CMSC106, CMSC114, CMSC132 or CMSC214. Credit will be granted for only one of the following: CMSC102, CMSC132 or CMSC214. If CMSC102 is taken before CMSC132 or CMSC214, then credit will be granted for both.

0101 Golub, E.  
TuTh 12:30pm-1:45pm (CSI 3117)

0201 Golub, E.  
TuTh 2:00pm-3:15pm (CSI 3117)

**CMSC131 (PermReq) Object-Oriented Programming I; (4) REG/P-F/AUD.** Corequisite: MATH140 and permission of department. Not open to students who have completed CMSC114. For CMSC majors only.

0101 Emad, F.  
MWF 1:00pm-1:50pm (CSI 1115)  
MW 2:00pm-2:50pm (CSI 2118) Dis

0102 Emad, F.  
MWF 1:00pm-1:50pm (CSI 1115)  
MW 3:00pm-3:50pm (CSI 2118) Dis

0201 Emad, F.  
MWF 2:00pm-2:50pm (CSI 1115)  
MW 3:00pm-3:50pm (CSI 2120) Dis

0202 Emad, F.  
MWF 2:00pm-2:50pm (CSI 1115)  
MW 4:00pm-4:50pm (CSI 2120) Dis

0301 Plane, J.  
MWF 10:00am-10:50am (CSI 1115)  
MW 11:00am-11:50am (CSI 2120) Dis

0302 Plane, J.  
MWF 10:00am-10:50am (CSI 1115)  
MW 12:00pm-12:50pm (CSI 2120) Dis

0401 Plane, J.  
MWF 11:00am-11:50am (CSI 1115)  
MW 1:00pm-1:50pm (CSI 2120) Dis

0402 Plane, J.  
MWF 11:00am-11:50am (CSI 1115)  
MW 2:00pm-2:50pm (CSI 2120) Dis

**CORE Codes:** LS-Math



**CMSC131H (PermReq) Object-Oriented Programming I; (4)** REG/P-F/AUD. *Corequisite:* MATH140 and permission of department. *Not open to students who have completed CMSC114.*  
0101 Emad, F.  
MWF 12:00pm-12:50pm (CSI 1115)  
MW 1:00pm-1:50pm (CSI 2118) Dis

**CMSC132 (PermReq) Object-Oriented Programming II; (4)** REG/P-F/AUD. *Prerequisite:* CMSC131 with a grade of C or better; or a score of 5 on the A Java AP exam; or a score of 4 or 5 on the AB Java AP exam; or permission of the department based on satisfactory performance on the department placement exam and permission of department. *Corequisite:* MATH141.  
0101 Padua-Perez, N.  
MWF 11:00am-11:50am (CSI 3117)  
MW 12:00pm-12:50pm (CSI 2107) Dis  
0102 Padua-Perez, N.  
MWF 11:00am-11:50am (CSI 3117)  
MW 1:00pm-1:50pm (CSI 2107) Dis  
0201 Padua-Perez, N.  
MWF 12:00pm-12:50pm (CSI 3117)  
MW 2:00pm-2:50pm (CSI 2107) Dis  
0202 Padua-Perez, N.  
MWF 12:00pm-12:50pm (CSI 3117)  
MW 3:00pm-3:50pm (CSI 2107) Dis

**CMSC132H (PermReq) Object-Oriented Programming II; (4)** REG/P-F/AUD. *Prerequisite:* CMSC131 with a grade of C or better; or a score of 5 on the A Java AP exam; or a score of 4 or 5 on the AB Java AP exam; or permission of the department based on satisfactory performance on the department placement exam and permission of department. *Corequisite:* MATH141. For general honors students only.  
0101 Pugh, W.  
MWF 10:00am-10:50am (CSI 3117)  
MW 11:00am-11:50am (CSI 2107) Dis

**CMSC198A (PermReq) Special Topics in Computer Science for Non-Majors: Special Topics for Non-Computer Science Majors; (1-4)** REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

**CMSC198G Special Topics in Computer Science for Non-Majors: Designing Human Computer Interaction; (3)** REG.  
0101 Guimbretiere, F.  
TuTh 11:00am-12:15pm (CSI 3117)

**CMSC198N Special Topics in Computer Science for Non-Majors: Introduction to Computer Programming via the Web; (3)** REG.  
0101 Padua-Perez, N.  
MWF 2:00pm-2:50pm (CSI 3117)

**CMSC212 (PermReq) Introduction to Low-Level Programming Concepts; (4)** REG/P-F/AUD. *Prerequisite:* CMSC132 with a grade of C or better; or permission of the department based on satisfactory performance on the department placement exam and permission of department. *Corequisite:* CMSC250.  
0101 Herman, L.  
TuTh 11:00am-12:15pm (CSI 2117)  
MW 9:00am-9:50am (CSI 3118) Dis  
0102 Herman, L.  
TuTh 11:00am-12:15pm (CSI 2117)  
MW 10:00am-10:50am (CSI 3118) Dis  
0201 Herman, L.  
TuTh 12:30pm-1:45pm (CSI 2117)  
MW 11:00am-11:50am (CSI 3118) Dis  
0202 Herman, L.  
TuTh 12:30pm-1:45pm (CSI 2117)  
MW 12:00pm-12:50pm (CSI 3118) Dis  
0301 Keleher, P.  
TuTh 2:00pm-3:15pm (CSI 2117)  
MW 1:00pm-1:50pm (CSI 3118) Dis  
0302 Keleher, P.  
TuTh 2:00pm-3:15pm (CSI 2117)  
MW 2:00pm-2:50pm (CSI 3118) Dis

**CMSC250 (PermReq) Discrete Structures; (4)** REG/P-F/AUD. *Prerequisite:* CMSC131 with a grade of C or better; MATH141; and permission of department. *Formerly CMSC 150.* *Prerequisite:* CMSC 131 with a grade of C or better; MATH 141. Permission of department.  
0101 Herman, L.  
MWF 12:00pm-12:50pm (CSI 2117)  
MW 9:00am-9:50am (CSI 2107) Dis  
0102 Herman, L.  
MWF 12:00pm-12:50pm (CSI 2117)  
MW 10:00am-10:50am (CSI 2107) Dis  
0201 Plane, J.  
MWF 1:00pm-1:50pm (CSI 2117)  
MW 9:00am-9:50am (CSI 2120) Dis  
0202 Plane, J.  
MWF 1:00pm-1:50pm (CSI 2117)  
MW 10:00am-10:50am (CSI 2120) Dis

**CMSC298A (PermReq) Special Topics in Computer Science; (1-4)** S-F. Individual instruction course: contact department or instructor to obtain section number.

**CMSC298B (PermReq) Special Topics in Computer Science: Finding Bugs Internship; (1-3)** S-F.  
0101 Pugh, W.  
Time and room to be arranged

**CMSC311 (PermReq) Computer Organization; (3)** REG. *Prerequisite:* CMSC212 and CMSC250 each with a grade of C (2.0) or better; and permission of department.  
0101 Hugue, M.  
MW 2:00pm-3:15pm (CSI 1122)  
0201 Hugue, M.  
MW 3:30pm-4:45pm (CSI 1122)

**CMSC330 (PermReq) Organization of Programming Languages; (3)** REG. *Prerequisite:* CMSC212 and CMSC250: each with a grade of C (2.0) or better; and permission of department.  
0101 Tseng, C.  
MW 3:30pm-4:45pm (CSI 2117)  
M 10:00am-10:50am (CSI 1121) Dis  
0102 Tseng, C.  
MW 3:30pm-4:45pm (CSI 2117)  
M 11:00am-11:50am (CSI 1121) Dis

**CMSC351 (PermReq) Algorithms; (3)** REG. *Prerequisite:* CMSC212 and CMSC250: each with a grade of C (2.0) or better; and permission of department. CMSC351 may not count as one of the required upper level CMSC courses for students who are required to have 24 upper level CMSC credits for graduation, i.e. for students who became computer science majors prior to Fall, 2002. Credit will be granted for only one of the following: CMSC251 or CMSC351. *Formerly CMSC 251.*

0101 Golub, E.  
MW 2:00pm-3:15pm (CSI 2117)

**CMSC390 (PermReq) Honors Paper; (3)** REG. Individual instruction course: contact department or instructor to obtain section number. *Prerequisite:* admission to CMSC Honors Program.

**CMSC411 Computer Systems Architecture; (3)** REG. *Prerequisite:* A grade of C or better in (CMSC311 or ENEE350) and a grade of C or better in CMSC330; and permission of department; or CMSC graduate student.  
0101 Hugue, M.  
TuTh 3:30pm-4:45pm (CSI 3120)

**CMSC412 Operating Systems; (4)** REG. *Core:* CS *Prerequisites:* A grade of C or better in (CMSC311 or ENEE350) and a grade of C or better in CMSC330; and permission of department; or CMSC graduate student.  
0101 Agrawala, A.  
TuTh 11:00am-12:15pm (CSI 1122)  
MW 9:00am-9:50am (CSI 2118) Lab  
0102 Agrawala, A.  
TuTh 11:00am-12:15pm (CSI 1122)  
MW 10:00am-10:50am (CSI 2118) Lab

**CMSC414 Computer and Network Security; (3)** REG. *Prerequisite:* A grade of C or better in (CMSC311 or ENEE350) and a grade of C or better in CMSC330; and permission of department; or CMSC graduate student.  
0101 Katz, J.  
TuTh 2:00pm-3:15pm (CSI 1122)

**CMSC417 Computer Networks; (3)** REG. *Prerequisite:* A grade of C or better in CMSC351, a grade of C or better in (CMSC311 or ENEE350), and a grade of C or better in CMSC330; and permission of department; or CMSC graduate student.  
0101 Spring, N.  
TuTh 3:30pm-4:45pm (CSI 1122)

**CMSC420 Data Structures; (3)** REG. *Prerequisites:* A grade of C or better in CMSC330 and in CMSC351; and permission of department; or CMSC graduate student.  
0101 Kingsford, C.  
TuTh 2:00pm-3:30pm (CSI 1121)

**CMSC424 Database Design; (3)** REG. *Core:* CS *Prerequisite:* CMSC420 with a grade of C or better; and permission of department; or CMSC graduate student.  
0101 Pop, M.  
TuTh 11:00am-12:15pm (CSI 1121)

**CMSC426 Image Processing; (3)** REG. *Prerequisite:* CMSC 420 and permission of department; or CMSC graduate student.  
0101 Aloimonos, J.  
TuTh 3:30pm-4:45pm (CSI 1121)

**CMSC433 Programming Language Technologies and Paradigms; (3)** REG. *Prerequisite:* CMSC330; and permission of department; or CMSC graduate student.  
0101 Porter, A.  
TuTh 9:30am-10:45am (CSI 1122)

**CMSC434 Introduction to Human-Computer Interaction; (3)** REG. *Prerequisites:* CMSC330 with a grade of C or better and PSYC100; and permission of department; or CMSC graduate student.  
0101 Bederson, B.  
MW 2:00pm-3:15pm (CSI 1121)

**CMSC435 Software Engineering; (3)** REG. *Core:* CS *Prerequisites:* (CMSC412, CMSC417, CMSC420, CMSC430, or CMSC433) with a grade of C or better and permission of department; or CMSC graduate student.  
0101 Purtilo, J.  
TuTh 12:30pm-1:45pm (CSI 1115)

**CMSC451 Design and Analysis of Computer Algorithms; (3)** REG. *Prerequisite:* a grade of C or better in CMSC351; and permission of department; or CMSC graduate student.  
0101 Mount, D.  
TuTh 9:30am-10:45am (CSI 1121)

**CMSC452 Elementary Theory of Computation; (3)** REG. *Prerequisite:* CMSC351 with a grade of C or better; and permission of department; or CMSC graduate student.  
0101 Kruskal, C.  
TuTh 11:00am-12:15pm (CSI 3120)

**CMSC456 Cryptology; (3)** REG. *Prerequisites:* Any two 400-level MATH courses; or CMSC330 and CMSC351; and permission of department; or CMSC graduate student. Also offered as MATH456. Credit will be granted for only one of the following: CMSC456 or MATH456.  
0101 Schafer, J.  
TuTh 12:30pm-1:45pm (MTH B0421)  
0201 Adams, J.  
MW 10:00am-10:50am (CSI 2117)

**CMSC460 Computational Methods; (3)** REG. *Prerequisites:* MATH240; and MATH241; and CMSC106 or CMSC114 or ENEE114; and permission of department; or CMSC graduate student. Also offered as AMSC460. Credit will be granted for only one of the following: AMSC/CMSC/MAPL460 or AMSC/CMSC/MAPL466.  
0101 Glaz, H.  
TuTh 2:00pm-3:15pm (MTH B0429)  
0201 Stewart, G.  
TuTh 12:30pm-1:45pm (CSI 1122)

**CMSC466 Introduction to Numerical Analysis I; (3)** REG. *Prerequisites:* MATH240; and MATH241; and CMSC106 or CMSC114 or ENEE114; and permission of department; or CMSC graduate student. Also offered as AMSC466. Credit will be granted for only one of the following: AMSC/CMSC/MAPL460 or AMSC/CMSC/MAPL466.  
0101 Osborn, J.  
TuTh 11:00am-12:15pm (MTH B0431)

**CMSC475 Combinatorics and Graph Theory; (3)** REG. *Prerequisites:* MATH240 and MATH241; and permission of department; or CMSC graduate student. Also offered as MATH475.  
0101 Gulick, D.  
MWF 10:00am-10:50am (MTH 0104)

**CMSC498A (PermReq) Selected Topics in Computer Science; (1-3)** REG. Individual instruction course: contact department or instructor to obtain section number.

**CMSC498K Selected Topics in Computer Science: Data Mining; (3)** REG.  
0101 Khuller, S.  
TuTh 9:30am-10:45am (CSI 3118)

**CMSC498P (PermReq) Selected Topics in Computer Science: Industrial Practices Apprenticeship; (1)** REG. Co-requisite: CMSC435.  
0101 Purtilo, J.  
Time and room to be arranged

**CMSC498Q (PermReq) Selected Topics in Computer Science: Advanced Industrial Practices; (1-3)** REG.  
0101 Purtilo, J.  
Time and room to be arranged

**CMSC498V (PermReq) Selected Topics in Computer Science: Parallel Algorithms; (3)** REG/P-F/AUD. Also offered as ENEE 459P. *Prerequisite:* CMSC 351 with a grade of "C" or higher and permission of department.  
0101 Vishkin, U.  
MW 10:00am-11:15am (CHE 2118)

**CMSC498Z Selected Topics in Computer Science: Software Project Management; (3)** REG/P-F/AUD.  
0101 Purtilo, J.  
Time and room to be arranged

**CMSC499A (PermReq) Independent Undergraduate Research; (1-3)** REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

**CMSC598 (PermReq) Practical Training; (1)** S-F. Individual instruction course: contact department or instructor to obtain section number.

**CMSC630 Theory of Programming Languages; (3)** REG/AUD. *Prerequisite:* CMSC 430.  
0101 Cleveland, W.  
TuTh 9:30am-10:45am (CSI 2118)

**CMSC661 Scientific Computing II; (3)** REG. *Prerequisite:* AMSC/CMSC/MAPL 460, AMSC/CMSC/MAPL 466, or knowledge of basic numerical analysis (linear equations, nonlinear equations, integration, interpolation) with permission of instructor. Knowledge of C or Fortran. Also offered as AMSC 661. Credit will be granted for only one of the following: AMSC, CMSC 661 or MAPL 661.  
0101 Elman, H.  
TuTh 11:00am-12:15pm (CSI 2120)

**CMSC664 Advanced Scientific Computing II; (3)** REG. *Prerequisite:* CMSC 663 and permission of instructor. Also offered as AMSC 664. Credit will be granted for only one of the following: AMSC 664, CMSC 664 or MAPL 664.  
0101 Balan, R.  
TuTh 5:00pm-6:15pm (MTH 1313)

**CMSC667 Numerical Analysis II; (3)** REG/AUD. *Prerequisite:* AMSC/CMSC/MAPL 666. Also offered as AMSC 667. Credit will be granted for only one of the following: AMSC 667, CMSC 667 or MAPL 667.  
0101 Levy, D.  
MW 11:00am-11:50am (MTH 1311)

**CMSC711 Computer Networks; (3)** REG/AUD. *Prerequisite:* CMSC 412 or equivalent.  
0101 Bhattacharjee, S.  
TuTh 2:00pm-3:15pm (CSI 2118)

**CMSC722 Artificial Intelligence Planning; (3)** REG/AUD. *Prerequisite:* CMSC 421 or equivalent; or permission of department.  
0101 Nau, D.  
TuTh 3:30pm-4:45pm (CSI 2120)

**CMSC724 Database Management Systems; (3)** REG/AUD. *Prerequisite:* CMSC 624 or permission of instructor.  
0101 Deshpande, A.  
TuTh 11:00am-12:15pm (CSI 2118)

**CMSC734 Information Visualization; (3)** REG/AUD. *Prerequisite:* CMSC434 or Human-Computer Interaction experience. *Formerly CMSC 838F.*  
0101 Shneiderman, B.  
TuTh 11:00am-12:15pm (CSI 3118)

**CMSC737 Fundamentals of Software Testing; (3)** REG/AUD. *Prerequisite:* CMSC435 or equivalent. *Formerly CMSC 838M.*  
0101 Memon, A.  
TuTh 9:30am-10:45am (CSI 2120)

**CMSC751 Parallel Algorithms; (3)** REG/AUD. *Prerequisite:* CMSC 451 or equivalent.  
0101 Kruskal, C.  
TuTh 9:30am-10:45am (CSI 3120)

**CMSC773 Computational Linguistics II; (3)** REG/AUD. *Prerequisite:* CMSC723 or LING723; or permission of instructor. May only receive PhD Comp. credit for CMSC723 or CMSC823, not both. Also offered as LING773. *Not open to students who have completed LING647. Formerly CMSC 828R.*  
0101 Resnik, P.  
W 4:00pm-6:30pm (CSI 3120)

**CMSC798 (PermReq) Graduate Seminar in Computer Science; (1-3)** REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

**CMSC798A (PermReq) Graduate Seminar in Computer Science; (1-3)** REG/AUD. Individual instruction course: contact department or instructor to obtain section number. CMSC majors only. Other majors require permission of department.

**CMSC799 (PermReq) Master's Thesis Research; (1-6)** REG/S-F. Individual instruction course: contact department or instructor to obtain section number.

**CMSC818A (PermReq) Advanced Topics in Computer Systems; (1-3)** REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

**CMSC828A (PermReq) Advanced Topics in Information Processing; (1-3)** REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

**CMSC828G Advanced Topics in Information Processing: Link Mining; (3)** REG/AUD.  
0101 Getoor, L.  
TuTh 11:00am-12:15pm (CSI 2107)

**CMSC828J Advanced Topics in Information Processing: Approaches to Representing and Recognizing Objects; (3)** REG/AUD.  
0101 Jacobs, D.  
MW 2:00pm-3:15pm (CSI 3120)

**CMSC828M Advanced Topics in Information Processing: Foundations of Multidimensional & Metric Data Structures; (3)** REG/AUD.  
0101 Samet, H.  
TuTh 2:00pm-3:15pm (CSI 2120)

**CMSC828T Advanced Topics in Information Processing: Sentiment Analysis; (3)** REG/AUD.  
0101 Subrahmanian, V.  
TuTh 12:30pm-1:45pm (CSI 2120)

**CMSC838A (PermReq) Advanced Topics in Programming Languages; (1-3)** REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

**CMSC838F Advanced Topics in Programming Languages: Language-Based Security; (3)** REG/AUD.  
0101 Foster, J.  
MW 3:30pm-4:45pm (CSI 1121)

**CMSC838V Advanced Topics in Programming Languages: Creativity Support Tools; (3)** REG/AUD.  
0101 Sazawal, V.  
TuTh 12:30pm-1:45pm (CSI 2118)

**CMSC858A (PermReq) Advanced Topics in Theory of Computing; (1-3)** REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

**CMSC858P Advanced Topics in Theory of Computing: Algorithms for Biosequence Analysis; (3)** REG/AUD.  
0101 Pop, M.  
TuTh 2:00pm-3:15pm (CSI 3118)

**CMSC878A (PermReq) Advanced Topics in Numerical Methods; (1-3)** REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

**CMSC878R Advanced Topics in Numerical Methods: Fast Multipole Methods: Fundamentals and Applications; (3)** REG/AUD.  
0101 Gumerov, N.  
TuTh 3:30pm-4:45pm (CSI 3118)

**CMSC898 Pre-Candidacy Research; (1-8)** REG/S-F. Individual instruction course: contact department or instructor to obtain section number.

**CMSC899 (PermReq) Doctoral Dissertation Research; (6)** REG/S-F. Individual instruction course: contact department or instructor to obtain section number.

### COMM Communication (Arts and Humanities)

**COMM107 Oral Communication: Principles and Practices; (3)** REG/P-F. *Not open to students who have completed COMM100. Credit will be granted for only one of the following: COMM100 or COMM107.*

0101 STAFF  
MWF 9:00am-9:50am (PLS 1184)  
0201 STAFF  
MWF 8:00am-8:50am (PLS 1180)  
0301 STAFF  
MWF 8:00am-8:50am (PLS 1184)  
0401 STAFF  
MWF 9:00am-9:50am (PLS 1180)  
0501 STAFF  
MWF 9:00am-9:50am (PLS 1176)  
0601 STAFF  
MWF 10:00am-10:50am (PLS 1176)  
0701 STAFF  
MWF 10:00am-10:50am (PLS 1180)  
0801 STAFF  
TuTh 11:00am-12:15pm (PLS 1180)  
0901 STAFF  
MWF 10:00am-10:50am (PLS 1184)  
1001 STAFF  
MWF 11:00am-11:50am (PLS 1180)  
1101 STAFF  
MWF 8:00am-8:50am (PLS 1176)  
1201 STAFF  
MWF 11:00am-11:50am (PLS 1184)  
1301 STAFF  
TuTh 8:00am-9:15am (PLS 1180)  
1501 STAFF  
MWF 1:00pm-1:50pm (PLS 1184)  
1601 STAFF  
MWF 2:00pm-2:50pm (PLS 1180)  
1701 STAFF  
TuTh 5:00pm-6:15pm (KEY 0116)  
1801 STAFF  
TuTh 12:30pm-1:45pm (PLS 1164)  
2001 STAFF  
TuTh 9:30am-10:45am (PLS 1180)  
2101 STAFF  
MWF 11:00am-11:50am (PLS 1176)  
2201 STAFF  
TuTh 11:00am-12:15pm (PLS 1176)  
2301 STAFF  
TuTh 11:00am-12:15pm (PLS 1184)  
2501 STAFF  
TuTh 12:30pm-1:45pm (PLS 1162)  
2701 STAFF  
MWF 1:00pm-1:50pm (SKN 0104)  
2801 STAFF  
MWF 8:00am-8:50am (SKN 0104)  
2901 STAFF  
TuTh 12:30pm-1:45pm (PLS 1184)  
3001 STAFF  
TuTh 9:30am-10:45am (PLS 1184)  
3201 STAFF  
TuTh 2:00pm-3:15pm (PLS 1162)  
3301 STAFF  
TuTh 2:00pm-3:15pm (PLS 1164)  
3501 STAFF  
MWF 1:00pm-1:50pm (PLS 1176)  
3601 STAFF  
TuTh 9:30am-10:45am (PLS 1176)  
3701 STAFF  
MWF 2:00pm-2:50pm (PLS 1184)  
3801 STAFF  
TuTh 8:00am-9:15am (PLS 1184)

**CORE Codes :** CS - Capstone HL - Humanities and the Arts, Literature HA - Humanities and the Arts, History or Theory of the Arts HO - Humanities and the Arts, Humanities PS - Mathematics and the Sciences, Physical Sciences (Non-Lab) PL - Mathematics and the Sciences, Physical Sciences (Lab)



3901 STAFF  
TuTh 12:30pm-1:45pm (PLS 1180)  
4001 STAFF  
MWF 2:00pm-2:50pm (PLS 1176)

**COMM107M Oral Communication: Principles and Practices; (3)** REG/P-F. Not open to students who have completed COMM100. Credit will be granted for only one of the following: COMM100 or COMM107. Restricted to students in the Markets and Society program.

1401 STAFF  
MWF 1:00pm-1:50pm (PLS 1180)  
2401 STAFF  
MWF 9:00am-9:50am (SKN 0104)  
2601 STAFF  
TuTh 12:30pm-1:45pm (PLS 1176)

**COMM107S Oral Communication: Principles and Practices; (3)** REG/P-F. Not open to students who have completed COMM100. Credit will be granted for only one of the following: COMM100 or COMM107.

1901 STAFF  
MWF 2:00pm-2:50pm (SKN 0104)

**COMM125 Introduction to Interpersonal Communication; (3)** REG/P-F/AUD. This course is restricted to students of the former College of Human Ecology, College of Business and Management, College of Education, College of Journalism, College of Letters and Sciences, and students with the following major codes: 0108F, 01020, 01030, 01021, 01031, 1506A, 12230, 12120, 12130, 21030, 1307D and 00001.

0101 STAFF  
TuTh 11:00am-12:15pm (ARM 0118)  
0201 STAFF  
TuTh 12:30pm-1:45pm (ARM 0118)

**COMM200 Critical Thinking and Speaking; (3)** REG/P-F/AUD. CORE: HO

0101 STAFF  
TuTh 12:30pm-1:45pm (EDU 1315)  
0201 STAFF  
TuTh 2:00pm-3:15pm (EDU 1315)  
0301 STAFF  
MWF 11:00am-11:50am (PLS 1115)  
0401 STAFF  
MWF 10:00am-10:50am (PLS 1115)

**COMM230 Argumentation and Debate; (3)** REG/P-F/AUD.

0101 STAFF  
TuTh 8:00am-9:15am (PLS 1164)  
0201 STAFF  
TuTh 12:30pm-1:45pm (ARM 0103)  
0301 STAFF  
TuTh 11:00am-12:15pm (ARM 0103)  
0401 STAFF  
TuTh 9:30am-10:45am (PLS 1164)

**COMM231 (PermReq) News Writing and Reporting for Public Relations; (3)** REG/P-F/AUD. Prerequisite: Limited to COMM majors with sophomore and junior standing, or permission of department. Credit will be granted for only one of the following: JOUR201, JOUR201P, JOUR231, or COMM231. Formerly JOUR 231.

0101 STAFF  
M 12:00pm-1:50pm (EGR 3140)  
W 12:00pm-1:50pm (EGR 3140) Lab  
0201 STAFF  
M 8:00am-9:50am (EGR 3140)  
W 8:00am-9:50am (EGR 3140) Lab  
0301 STAFF  
M 10:00am-11:50am (EGR 3140)  
W 10:00am-11:50am (EGR 3140) Lab

**COMM232 (PermReq) News Editing for Public Relations; (3)** REG/P-F/AUD. Prerequisite: Grade of C or better in COMM231 or equivalent and permission of department. Limited to COMM majors. Credit will be granted for only one of the following: JOUR202, JOUR202P, JOUR232, or COMM232. Formerly JOUR 232.

0101 STAFF  
Tu 1:00pm-2:50pm (EGR 3140)  
Th 1:00pm-2:50pm (EGR 3140) Lab  
0201 STAFF  
Tu 3:00pm-4:50pm (EGR 3140)  
Th 3:00pm-4:50pm (EGR 3140) Lab

**COMM250 Introduction to Communication Inquiry; (3)** REG/P-F/AUD.

0101 Swartz, B.  
MW 11:00am-11:50am (SKN 0200)  
F 9:00am-9:50am (EDU 3233) Dis  
0102 Swartz, B.  
MW 11:00am-11:50am (SKN 0200)  
F 10:00am-10:50am (EDU 3233) Dis  
0103 Swartz, B.  
MW 11:00am-11:50am (SKN 0200)  
F 11:00am-11:50am (EDU 3233) Dis  
0104 Swartz, B.  
MW 11:00am-11:50am (SKN 0200)  
F 9:00am-9:50am (EDU 3236) Dis  
0105 Swartz, B.  
MW 11:00am-11:50am (SKN 0200)  
F 10:00am-10:50am (EDU 3236) Dis  
0106 Swartz, B.  
MW 11:00am-11:50am (SKN 0200)  
F 11:00am-11:50am (EDU 3236) Dis  
0107 Swartz, B.  
MW 11:00am-11:50am (SKN 0200)  
F 9:00am-9:50am (BPS 1124) Dis  
0108 Swartz, B.  
MW 11:00am-11:50am (SKN 0200)  
F 10:00am-10:50am (BPS 1124) Dis  
0109 Swartz, B.  
MW 11:00am-11:50am (SKN 0200)  
F 11:00am-11:50am (BPS 1124) Dis

**COMM288 (PermReq) Communication Internship; (1-6)** REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**COMM324 Communication and Gender; (3)** REG/P-F/AUD. DIVERSITY

0201 STAFF  
MWF 10:00am-10:50am (SKN 0104)  
0301 STAFF  
MWF 11:00am-11:50am (SKN 0104)  
0501 Swartz, B.  
TuTh 11:00am-12:15pm (ARM 0112)  
0601 Swartz, B.  
TuTh 12:30pm-1:45pm (ARM 0112)

**COMM330 Argumentation and Public Policy; (3)** REG/P-F/AUD.

0101 STAFF  
MW 2:00pm-3:15pm (PLS 1130)  
0201 STAFF  
MW 3:30pm-4:45pm (PLS 1130)

**COMM350 Public Relations Theory; (3)** REG/P-F/AUD. Prerequisite: Grade C or better in JOUR201, JOUR231, COMM231 or COMM250; or permission of department. For COMM majors only. Not open to students who have completed JOUR330. Credit will be granted for only one of the following: COMM350 or COMM430 or JOUR330 or JOUR530. Formerly JOUR 330.

0101 STAFF  
TuTh 11:00am-12:15pm (CSS 2324)  
0201 STAFF  
TuTh 12:30pm-1:45pm (CSS 2324)

**COMM351 (PermReq) Public Relations Techniques; (3)** REG/P-F/AUD. Prerequisite: A grade C or better in JOUR202, JOUR232 or COMM232; and COMM350. For COMM majors only. Not open to students who have completed JOUR331. Credit will be granted for only one of the following: COMM351 or JOUR331. Formerly JOUR 331.

0101 STAFF  
M 2:00pm-3:15pm (EGR 3140)  
W 2:00pm-3:15pm (EGR 3140) Lab  
0201 STAFF  
M 3:30pm-4:45pm (EGR 3140)  
W 3:30pm-4:45pm (Arranged) Lab

**COMM352 (PermReq) Specialized Writing in Public Relations; (3)** REG/P-F/AUD. Prerequisite: A grade of C or better in COMM351. For COMM majors only. Not open to students who have completed JOUR332. Credit will be granted for only one of the following: COMM352 or JOUR332. Formerly JOUR 332.

0101 Bowen, S.  
Tu 11:00am-12:15pm (EGR 3140)  
Th 11:00am-12:15pm (EGR 3140) Lab  
0201 STAFF  
Tu 8:00am-9:15am (EGR 3140)  
Th 8:00am-9:15am (EGR 3140) Lab  
0301 STAFF  
Tu 9:30am-10:45am (EGR 3140)  
Th 9:30am-10:45am (EGR 3140) Lab

**COMM360 The Rhetoric of Black America; (3)** REG/P-F/AUD. DIVERSITY

0101 Ofulue, N.  
MW 2:00pm-3:15pm (BPS 1238)  
0201 Ofulue, N.  
MW 3:30pm-4:45pm (BPS 1238)

**COMM386 (PermReq) Experiential Learning; (3-6)** REG/P-F. 45 hours of supervised internship per credit hour. Only 3 credits may be used to fulfill the requirements for the Communication major. Prerequisite: permission of department. Junior standing. For COMM majors only.

0101 Gowin, J.  
Time and room to be arranged

**COMM388 (PermReq) Communication Practicum; (1-3)** REG/P-F.

0206 Waks, L.  
Time and room to be arranged  
0601 Waks, L.  
Time and room to be arranged  
1001 Wolvin, A.  
Time and room to be arranged  
2601 Gowin, J.  
Time and room to be arranged  
3001 Bowen, S.  
Time and room to be arranged

**COMM398 (PermReq) Selected Topics in Communication; (3)** REG. Individual Instruction course: contact department or instructor to obtain section number.

**COMM398C Selected Topics in Communication: Crisis Communication; (3)** REG.

0101 Tenney, J.  
TuTh 5:00pm-6:15pm (ASY 2203)

**COMM398V Selected Topics in Communication: Visual Communication; (3)** REG.

0101 STAFF  
TuTh 5:00pm-6:15pm (PLS 1162)

**COMM400 Research Methods in Communication; (3)** REG/P-F/AUD. Prerequisite: COMM250 and an introductory course in statistics. For COMM majors only. Attendance on the first day of class is mandatory.

0101 Reimer, T.  
TuTh 9:30am-10:20am (CSI 1115)  
F 9:00am-9:50am (VMH 2203) Dis  
0102 Reimer, T.  
TuTh 9:30am-10:20am (CSI 1115)  
F 10:00am-10:50am (VMH 2203) Dis  
0103 Reimer, T.  
TuTh 9:30am-10:20am (CSI 1115)  
F 11:00am-11:50am (VMH 2203) Dis  
0104 Reimer, T.  
TuTh 9:30am-10:20am (CSI 1115)  
F 9:00am-9:50am (EGR 3140) Dis  
0105 Reimer, T.  
TuTh 9:30am-10:20am (CSI 1115)  
F 10:00am-10:50am (EGR 3140) Dis  
0106 Reimer, T.  
TuTh 9:30am-10:20am (CSI 1115)  
F 11:00am-11:50am (EGR 3140) Dis

**COMM401 Interpreting Strategic Discourse; (3)** REG/P-F/AUD.

Prerequisite: COMM250. For COMM majors only.

0101 Tonn, M.  
MW 2:00pm-3:15pm (PLS 1140)  
0401 Maddux, K.  
TuTh 12:30pm-1:45pm (KEY 0103)

**COMM402 Communication Theory and Process; (3)** REG/P-F/AUD. Prerequisite: COMM250. For COMM majors only.

0101 STAFF  
MW 12:00pm-12:50pm (SKN 0200)  
M 9:00am-9:50am (SKN 1115) Dis  
0102 STAFF  
MW 12:00pm-12:50pm (SKN 0200)  
M 10:00am-10:50am (SKN 1115) Dis  
0103 STAFF  
MW 12:00pm-12:50pm (SKN 0200)  
M 11:00am-11:50am (SKN 1115) Dis  
0104 STAFF  
MW 12:00pm-12:50pm (SKN 0200)  
M 9:00am-9:50am (PLS 1158) Dis

0105 STAFF  
MW 12:00pm-12:50pm (SKN 0200)  
M 10:00am-10:50am (PLS 1158) Dis  
0106 STAFF  
MW 12:00pm-12:50pm (SKN 0200)  
M 11:00am-11:50am (PLS 1158) Dis

**COMM422 Communication Management; (3)** REG/P-F/AUD.

0101 Wolvin, A.  
TuTh 11:00am-12:15pm (SKN 0104)

**COMM425 Negotiation and Conflict Management; (3)** REG/P-F/AUD.

0101 Liu, M.  
MW 3:30pm-4:45pm (KEY 0102)

**COMM455 Speechwriting; (3)** REG/P-F/AUD.

0101 Tenney, J.  
TuTh 3:30pm-4:45pm (ASY 3203)

**COMM461 Voices of Public Leadership in the Twentieth Century; (3)** REG/P-F/AUD.

0101 Klumpp, J.  
TuTh 12:30pm-1:45pm (PLS 1117)

**COMM470 Listening; (3)** REG/P-F/AUD.

0101 Wolvin, A.  
TuTh 9:30am-10:45am (SKN 0104)

**COMM482 Intercultural Communication; (3)** REG/P-F/AUD. DIVERSITY

0101 Liu, M.  
MW 1:00pm-1:50pm (SHM 2102)  
M 8:00am-8:50am (SKN 1112) Dis  
0102 Liu, M.  
MW 1:00pm-1:50pm (SHM 2102)  
M 9:00am-9:50am (SKN 1112) Dis  
0103 Liu, M.  
MW 1:00pm-1:50pm (SHM 2102)  
M 10:00am-10:50am (SKN 1112) Dis  
0104 Liu, M.  
MW 1:00pm-1:50pm (SHM 2102)  
M 8:00am-8:50am (TYD 1108) Dis  
0105 Liu, M.  
MW 1:00pm-1:50pm (SHM 2102)  
M 9:00am-9:50am (TYD 1108) Dis  
0106 Liu, M.  
MW 1:00pm-1:50pm (SHM 2102)  
M 10:00am-10:50am (TYD 1108) Dis

**COMM483 (PermReq) Senior Seminar in Public Relations; (3)** REG/P-F/AUD. Prerequisite: COMM351 and COMM400. Not open to students who have completed JOUR483. Credit will be granted for only one of the following: COMM483 or JOUR483. Formerly JOUR 483.

0101 STAFF  
TuTh 12:30pm-1:45pm (EGR 3114)  
0201 STAFF  
TuTh 3:30pm-4:45pm (PLS 1162)

**COMM489 (PermReq) Topical Research; (1-3)** REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**COMM498B (PermReq) Seminar: Bateman Competition; (3)** REG/P-F/AUD.

0101 Waks, L.  
Time and room to be arranged

**COMM498V Seminar: Advanced Visual Communication; (3)** REG/P-F/AUD.

0101 STAFF  
TuTh 6:30pm-7:45pm (PLS 1162)

**COMM600 Empirical Research in Communication; (3)** REG/AUD. Formerly SPCH 600.

0101 Reimer, T.  
Th 6:30pm-9:30pm (SKN 2127)

**COMM631 Seminar in Public Relations Publics; (3)** REG/AUD. Not open to students who have completed JOUR 631. Credit will be granted for only one of the following: COMM 631 or JOUR 631. Formerly JOUR 631.

0101 Toth, E.  
W 6:30pm-9:30pm (SKN 2127)

**COMM634 Seminar in Ethics and Philosophy of Public Relations; (3)** REG. Not open to students who have completed JOUR 634. Credit will be granted for only one of the following: COMM 634 or JOUR 634. Formerly JOUR 634.

0101 Bowen, S.  
Th 3:30pm-6:30pm (SKN 2127)

**COMM661 Communication and Social Change; (3)** REG/AUD.

0101 Klumpp, J.  
Tu 6:30pm-9:30pm (SKN 2127)

**COMM688 (PermReq) Communication Field Experience; (1-6)** REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**COMM698 (PermReq) Special Problems in Communication; (1-3)** REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**COMM711 Historical/Critical Methods in Communication Research; (3)** REG/AUD. Prerequisite: COMM 700 or permission of instructor. Formerly SPCH 711.

0101 Tonn, M.  
M 3:30pm-6:30pm (SKN 2127)

**COMM715 Advanced Qualitative Methods in Communication Research; (3)** REG/AUD. Prerequisite: COMM 714.

0101 Aldoory, L.  
M 3:30pm-6:30pm (SKN 1112)

**COMM777 Persuasive Message Strategies; (3)** REG/AUD. Credit will be granted for only one of the following: COMM 698P or COMM 777. Formerly COMM 698P.

0101 Turner, M.  
Tu 3:30pm-6:30pm (SKN 2127)

**COMM779A Seminar: Special Topics in Persuasion and Attitude Change: Argumentation; (3)** REG/AUD.

0101 Hample, D.  
M 6:30pm-9:30pm (SKN 2127)

**COMM798 (PermReq) Independent Study; (1-3)** REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**COMM799 (PermReq) Master's Thesis Research; (1-6)** REG. Individual Instruction course: contact department or instructor to obtain section number.

**COMM888 (PermReq) Doctoral Practicum in Communication; (3-9)** REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**COMM889 (PermReq) Doctoral Tutorial in Communication; (3-9)** REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**COMM898 (PermReq) Pre-Candidacy Research; (1-8)** REG/S-F. Individual Instruction course: contact department or instructor to obtain section number.

**COMM899 (PermReq) Doctoral Dissertation Research; (6)** REG/S-F. Individual Instruction course: contact department or instructor to obtain section number.

## CONS

### Sustainable Development & Conservation Biology (Chemical and Life Sciences)

**CONS608 (PermReq) Seminar in Sustainable Development and Conservation Biology: Conservation Biology; (1-2)** REG/AUD. Prerequisite: permission of department. For majors only.

0101 Inouye, D.  
W 12:00pm-12:50pm (BPS 1234)

**CONS609 Special Topics in Conservation Biology; (1-3)** REG/S-F.

0101 Inouye, D.  
Time and room to be arranged

**CONS670 (PermReq) Conservation Biology; (3)** REG/AUD. Prerequisite: permission of department.

0101 Inouye, D.  
MWF 11:00am-11:50am (BPS 1243)

**CONS798 (PermReq) Research Papers in Sustainable Development and Conservation Biology; (1-4)** REG/S-F.

0101 Inouye, D.  
Time and room to be arranged  
0102 Dietz, J.  
Time and room to be arranged

CPSP College Park Scholars Program

(Undergraduate Studies)

**CPSP118A College Park Scholars Colloquium I: Arts; (1-2)** REG.

Restricted to College Park Scholars-Arts. 0101, instrumentalists; 0102, singers; 0103, actors; 0104, dancers; 0105, guitars; 0201, visual arts; 0202, costumes/props; 0203, street performers; 0204, film; 0205, writers; 0206, puppetry. No lab first week. Co-faculty: Peter Beicken and David Solomon.

0101 Solomon, D.  
M 6:00pm-7:15pm (BEL 1109)  
W 6:00pm-7:00pm (BEL 1109) Lab  
0102 Solomon, D.  
M 6:00pm-7:15pm (CCC 1100)  
W 6:00pm-7:00pm (CCC 1100) Lab  
0103 Solomon, D.  
M 6:00pm-7:15pm (CCC 1111)  
W 6:00pm-7:00pm (CCC 1111) Lab  
0104 Solomon, D.  
M 6:00pm-7:15pm (CEN 0109)  
W 6:00pm-7:00pm (CEN 0109) Lab  
0105 Solomon, D.  
M 6:00pm-7:15pm (CCC 1115)  
W 6:00pm-7:00pm (CCC 1115) Lab  
0201 Solomon, D.  
Tu 6:00pm-7:15pm (CEN 0109)  
Th 4:00pm-5:00pm (CEN 0109) Lab  
0202 Solomon, D.  
Tu 6:00pm-7:15pm (BEL 1110)  
Th 5:00pm-6:00pm (BEL 1110) Lab  
0203 Solomon, D.  
Tu 6:00pm-7:15pm (CCC 1100)  
W 6:00pm-7:00pm (CCC 1105) Lab  
0204 Solomon, D.  
Tu 6:00pm-7:15pm (BEL 1109)  
Th 7:15pm-8:15pm (BEL 1109) Lab  
0205 Solomon, D.  
Tu 6:00pm-7:15pm (CCC 1200)  
W 6:00pm-7:00pm (CCC 1200) Lab  
0206 Solomon, D.  
Tu 6:00pm-7:15pm (CEN 0109)  
Th 4:00pm-5:00pm (CEN 0109) Lab

**CPSP118B College Park Scholars Colloquium I: Business, Society, and the Economy; (1)** REG. Restricted to College Park Scholars - Business, Society, and the Economy.

0101 Wellman, M.  
Tu 12:30pm-1:45pm (CCC 1205)

**CPSP118D College Park Scholars Colloquium I: Science, Discovery, and the Universe; (1)** REG. Restricted to College Park Scholars - Science, Discovery, and the Universe.

0101 Romani, P.  
Th 4:00pm-5:20pm (CCC 1205)  
0102 Miller, N.  
Th 4:00pm-5:20pm (JMP 1202)

**CPSP118E College Park Scholars Colloquium I: Environmental Studies; (1)** REG. Restricted to College Park Scholars - Environmental Studies.

0101 Giblin, M.  
W 5:00pm-6:20pm (CCC 1205)  
Tu 4:00pm-4:50pm (CCC 1115) Dis  
0201 Giblin, M.  
W 5:00pm-6:20pm (CCC 1205)  
Tu 3:00pm-3:50pm (CCC 1115) Dis  
0301 Giblin, M.  
W 5:00pm-6:20pm (CCC 1205)  
Th 3:00pm-3:50pm (CCC 1105) Dis  
0401 Giblin, M.  
W 5:00pm-6:20pm (CCC 1205)  
Th 4:00pm-4:50pm (CCC 1105) Dis

**CORE Codes:** LS-Mathematics and the Sciences, Life Sciences (Non-Lab) LL-Mathematics and the Sciences, Life Sciences (Lab) MS-Mathematics and the Sciences, Math or Formal Reasoning (Non-Lab) ML-Mathematics and the Sciences, Math or Formal Reasoning (Lab) SB-Social Sciences, Behavioral and Social Science SH-Social Sciences, Social or Political History



**CPSP118G College Park Scholars Colloquium I: Earth, Life, and Time; (1) REG.** Restricted to College Park Scholars - Earth, Life, and Time.  
0101 Holtz, T.  
Tu 3:30pm-4:50pm (CCC 1100)

**CPSP118J College Park Scholars Colloquium I: Media, Self, and Society; (1) REG.** Restricted to College Park Scholars - Media, Self, and Society.  
0101 Chadha, K.  
Tu 2:00pm-3:20pm (CCC 1205)

**CPSP118L College Park Scholars Colloquium I: Life Sciences; (2) REG.** Restricted to College Park Scholars - Life Sciences.  
0101 Hellman, J.  
W 3:30pm-5:30pm (PLS 1140)

**CPSP118N College Park Scholars Colloquium I: International Studies; (1) REG.** Restricted to College Park Scholars - International Studies.  
0101 Glass, J.  
Tu 2:00pm-3:15pm (CCC 1100)  
0102 Glass, J.  
Tu 2:00pm-3:15pm (CCC 1200)  
0103 Glass, J.  
Tu 2:00pm-3:15pm (JMP 3216)  
0104 Glass, J.  
Tu 2:00pm-3:15pm (JMP 1109)

**CPSP118P College Park Scholars Colloquium I: Public Leadership: Applied Leadership; (1) REG.** Restricted to College Park Scholars - Public Leadership.  
0101 Crocker, D.  
M 2:00pm-3:15pm (CCC 1111)  
0201 Crocker, D.  
M 5:00pm-6:15pm (CCC 1200)  
0301 Crocker, D.  
Tu 3:30pm-4:45pm (TLF 0101)

**CPSP118R College Park Scholars Colloquium I: American Cultures; (1) REG.** Restricted to College Park Scholars - American Cultures.  
0101 Ray, S.  
Tu 3:30pm-4:50pm (CCC 1205)

**CPSP118T College Park Scholars Colloquium I: Colloquium in Science, Technology, and Society; (1) REG.** Restricted to College Park Scholars - Science, Technology, and Society.  
0101 Mendelsohn, B.  
M 3:30pm-4:50pm (CCC 1100)  
Time and room to be arranged Dis

**CPSP218C College Park Scholars Colloquium II: Advocacy and Discovery; (1) REG.** Restricted to College Park Scholars-Advocates for Children.  
0101 Gherra, M.  
Th 2:00pm-3:20pm (CCC 1100)

**CPSP218L College Park Scholars Colloquium II: Life Sciences; (1) REG.** Restricted to College Park Scholars - Life Sciences.  
0101 Hellman, J.  
Tu 4:00pm-5:30pm (SYM 0200)  
Th 4:00pm-6:00pm (PLS 1146)  
0201 Hellman, J.  
Time and room to be arranged  
Tu 4:00pm-5:30pm (PLS 1158)  
0301 Hellman, J.  
Tu 4:00pm-5:30pm (SYM 0200)  
Th 4:00pm-6:00pm (PLS 1164)  
0401 Hellman, J.  
Time and room to be arranged  
Tu 4:00pm-5:30pm (PLS 1172)

**CPSP227 College Park Scholars Capstone: Science, Technology, and Society; (3) REG.** CORE: SB *Prerequisite: An [SB] CORE course and admission to College Park Scholars Program.* Restricted to College Park Scholars - Science, Technology, and Society.  
0101 Mendelsohn, B.  
TuTh 9:30am-10:45am (CCC 1205)

**CPSP229D Supervised Online Communication Practicum: Science, Discovery, and the Universe; (2) REG.**  
0101 Micalizzi, J.  
W 4:30pm-5:50pm (CCC 1100)  
M 4:00pm-5:00pm (EGR 0309) Dis

**CPSP229T Supervised Online Communication Practicum: Science, Technology, and Society; (1) REG.** Restricted to College Park Scholars - Science, Technology, and Society.  
0201 Mendelsohn, B.  
W 4:30pm-5:50pm (EGR 3140)

**CPSP239A Individual Practicum: Arts; (1-3) REG.** Restricted to College Park Scholars - Arts. 0101 is instrumentalists; 0102, singers; 0103, actors; 0104, dancers; 0105, guitarists; 0201, visual arts; 0202, costumes/props; 0203, street performers; 0204, film; 0205, writers, 0206, puppetry. No lab first week. Co-faculty: Peter Beicken and David Solomon.  
0101 Solomon, D.  
M 6:00pm-7:15pm (BEL 1109)  
W 6:00pm-7:00pm (BEL 1109) Lab  
0102 Solomon, D.  
M 6:00pm-7:15pm (CCC 1100)  
W 6:00pm-7:00pm (CCC 1100) Lab  
0103 Beicken, P.  
M 6:00pm-7:15pm (CCC 1111)  
W 6:00pm-7:00pm (CCC 1111) Lab  
0104 Solomon, D.  
M 6:00pm-7:15pm (CEN 0109)  
W 6:00pm-7:00pm (CEN 0109) Lab  
0105 Solomon, D.  
M 6:00pm-7:15pm (CCC 1115)  
W 6:00pm-7:00pm (CCC 1115) Lab  
0201 Solomon, D.  
Tu 6:00pm-7:15pm (CEN 0109)  
Tu 4:00pm-5:00pm (CEN 0109) Lab  
0202 Solomon, D.  
Tu 6:00pm-7:15pm (BEL 1110)  
Tu 5:00pm-6:00pm (BEL 1110) Lab  
0203 Solomon, D.  
Tu 6:00pm-7:15pm (CCC 1100)  
W 6:00pm-7:00pm (CCC 1105) Lab  
0204 Solomon, D.  
Tu 6:00pm-7:15pm (BEL 1109)  
Tu 7:15pm-8:15pm (BEL 1109) Lab  
0205 Solomon, D.  
Tu 6:00pm-7:15pm (CCC 1200)  
W 6:00pm-7:00pm (CCC 1200) Lab

0206 Solomon, D.  
Tu 6:00pm-7:15pm (CEN 0109)  
Tu 4:00pm-5:00pm (CEN 0109) Lab

**CPSP239C Individual Practicum: Advocates for Children; (1-3) REG.** Restricted to College Park Scholars - Advocates for Children.  
0101 Jones Harden, B.  
Time and room to be arranged

**CPSP239D Individual Practicum: Science, Discovery, and the Universe; (2) REG.** Restricted to College Park Scholars - Science, Discovery, and the Universe.  
0101 White, S.  
W 4:30pm-5:50pm (CCC 1100)  
Time and room to be arranged Dis

**CPSP239E Individual Practicum: Environmental Studies; (1-3) REG.** Restricted to College Park Scholars - Environmental Studies.  
0101 Giblin, M.  
M 5:30pm-6:45pm (CCC 1105)  
0201 Giblin, M.  
Tu 2:00pm-3:15pm (CCC 1105)

**CPSP239G Individual Practicum; (1-3) REG.** Restricted to College Park Scholars - Earth, Life, and Time.  
0101 Holtz, T.  
Time and room to be arranged

**CPSP239J Individual Practicum: Media, Self, and Society; (1) REG.** Restricted to College Park Scholars - Media, Self, and Society.  
0101 Chadha, K.  
Tu 6:00pm-7:15pm (CCC 1205)

**CPSP239N Individual Practicum: International Studies; (3) REG.** Restricted to College Park Scholars - International Studies.  
0101 Glass, J.  
Th 3:30pm-4:50pm (CCC 1100)  
Time and room to be arranged

**CPSP239R Individual Practicum: American Cultures; (3) REG.** Restricted to College Park Scholars - American Cultures.  
0101 Ray, S.  
Tu 4:00pm-6:30pm (HHP 1302)  
0201 Ray, S.  
Time and room to be arranged

**CPSP239T Individual Practicum: Science, Technology, and Society; (1) REG.** Restricted to College Park Scholars - Science, Technology, and Society.  
0101 Mendelsohn, B.  
Th 3:40pm-5:00pm (CHS 1108)

**CPSP249A Service-Learning: Arts; (1-3) REG.** Restricted to College Park Scholars - Arts.  
0101 Solomon, D.  
Time and room to be arranged

**CPSP249C Service-Learning: Advocates for Children; (1-3) REG.** Restricted to College Park Scholars - Advocates for Children.  
0101 Jones Harden, B.  
Time and room to be arranged

**CPSP249D Service-Learning: Science, Discovery, and the Universe; (2) REG.** Restricted to College Park Scholars - Science, Discovery, and the Universe.  
0101 White, S.  
W 4:30pm-5:50pm (CCC 1100)  
Time and room to be arranged Dis

**CPSP249G Service-Learning: Earth, Life, and Time; (1-3) REG.** Restricted to College Park Scholars - Earth, Life, and Time.  
0101 Holtz, T.  
Time and room to be arranged

**CPSP249J Service-Learning: Media, Self, and Society; (1) REG.** Restricted to College Park Scholars - Media, Self, and Society.  
0101 Chadha, K.  
Tu 6:00pm-7:15pm (CCC 1205)

**CPSP249L Service-Learning: Life Sciences; (2) REG.** Restricted to College Park Scholars - Life Sciences.  
0101 Hellman, J.  
Time and room to be arranged

**CPSP249N Service-Learning: International Studies; (3) REG.** Restricted to College Park Scholars - International Studies  
0101 Glass, J.  
Th 3:30pm-4:50pm (CCC 1100)  
Time and room to be arranged

**CPSP249T Service-Learning: Science, Technology, and Society; (1) REG.**  
0101 Mendelsohn, B.  
W 3:30pm-4:50pm (Arranged)

**CPSP259 Discovery Projects Research; (1-3) REG.** Restricted to College Park Scholars - American Cultures; Arts; Earth, Life, and Time; Environmental Studies; Life Sciences; Media, Self, and Society; Science, Technology, and Society.  
0101 Cordes, J.  
M 3:30pm-4:50pm (CBD 1140)  
0201 Cordes, J.  
Tu 2:00pm-3:20pm (CBD 1140)

**CPSP259D Discovery Projects Research; (2) REG.** Restricted to College Park Scholars - Science, Discovery, and the Universe.  
0101 Cordes, J.  
W 4:30pm-5:50pm (CCC 1100)  
M 3:30pm-4:50pm (CBD 1140)

**CPSP259N Discovery Projects Research: International Studies; (3) REG.** Restricted to College Park Scholars - International Studies.  
0101 Cordes, J.  
Th 3:30pm-4:50pm (CBD 1140)  
Time and room to be arranged

**CPSP288N Special Topics in College Park Scholars: International Diplomacy and Negotiation; (3) REG.** Restricted to College Park Scholars - International Studies.  
0101 Wedig, T.  
Th 3:30pm-4:50pm (CCC 1115)  
Time and room to be arranged

**CPSP318 College Park Scholars Colloquium III: DISCOVERY RESEARCH; (1-3) REG.** Restricted to College Park Scholars - Business, Society, and the Economy; and Public Leadership.  
0101 Cordes, J.  
Tu 4:00pm-5:20pm (CBD 1140)  
0201 Cordes, J.  
Th 11:00am-12:15pm (CBD 1140)

**CPSP318B College Park Scholars Colloquium III: Business, Society, and the Economy; (1) REG.** Restricted to College Park Scholars-Business, Society, and the Economy. 0101 is internship; 0301, service-learning.  
0101 Wellman, M.  
M 5:00pm-6:20pm (CCC 1205)

0301 Wellman, M.  
M 5:00pm-6:20pm (CCC 1205)

**CPSP318C College Park Scholars Colloquium III: Advocates for Children Capstone: Advocacy in Action; (3) REG.** Restricted to College Park Scholars - Advocates for Children.  
0101 Jones Harden, B.  
TuTh 2:00pm-3:15pm (CCC 1111)  
0201 Jones Harden, B.  
TuTh 12:30pm-1:45pm (EDU 2102)  
0301 Alvarez, P.  
M 2:00pm-3:20pm (CBD 1140)  
W 2:00pm-3:20pm (CBD 1140)

**CPSP318P College Park Scholars Colloquium III: Public Leadership and Social Change; (3) REG.** Restricted to College Park Scholars - Public Leadership.  
0101 Crocker, D.  
TuTh 3:30pm-4:45pm (CCC 1111)

**CPSP339W Advanced Practicum: Library of Congress Discovery Research; (3) REG.** Restricted to College Park Scholars.  
0101 Cordes, J.  
W 11:00am-11:50am (CBD 1140)  
F 9:00am-12:00pm (CBD 1140) Lab

### DANC Dance (Arts and Humanities)

**DANC109 (PermReq) Improvisation I; (2) REG/P-F/AUD.** Permission of Department Required  
0101 Rosen, M.  
TuTh 11:00am-12:15pm (PAC 1610) Lab

**DANC118 Beginning Tap; (2) REG/P-F/AUD.**  
0101 Slater, M.  
TuTh 2:00pm-3:15pm (PKT 2102)

**DANC128 Fundamentals of Ballet; (2) REG/P-F/AUD.**  
0101 Druker, S.  
MW 9:30am-10:45am (PKT 2102) Lab  
0102 Druker, S.  
MW 11:00am-12:15pm (PKT 2102) Lab  
0103 Druker, S.  
MW 12:30pm-1:45pm (PKT 2102) Lab

**DANC148 Fundamentals of Modern Dance; (2) REG/P-F/AUD.**  
0101 STAFF  
TuTh 9:30am-10:45am (PAC 1912) Lab  
0102 STAFF  
TuTh 11:00am-12:15pm (PAC 1912) Lab  
0103 STAFF  
TuTh 2:00pm-3:15pm (PAC 1908) Lab  
0104 STAFF  
TuTh 3:30pm-4:45pm (PAC 1912) Lab

**DANC149 Fundamentals of Modern Dance II; (2) REG.**  
0101 Kassabova, T.  
TuTh 2:00pm-3:15pm (PAC 1912) Lab

**DANC158 Fundamentals of Jazz; (2) REG/P-F/AUD.**  
0101 STAFF  
TuTh 9:30am-10:45am (PKT 2102) Lab  
0102 STAFF  
TuTh 12:30pm-1:45pm (PAC 1912) Lab

**DANC200 Introduction to Dance; (3) REG/P-F/AUD.** CORE: HA DIVERSITY  
0101 STAFF  
TuTh 12:30pm-1:45pm (PAC 1809)  
0201 STAFF  
TuTh 2:00pm-3:15pm (PAC 1809)  
0301 STAFF  
MWF 9:00am-9:50am (PAC 1809)  
0401 STAFF  
MWF 10:00am-10:50am (PAC 1809)

**DANC208 (PermReq) Choreography I; (3) REG/P-F/AUD.** Prerequisites: DANC102 AND DANC109; Dance majors or Permission of department.  
0101 Mayes, A.  
MWF 2:00pm-3:20pm (PAC 1912) Lab

**DANC210 Dance Production; (3) REG/P-F/AUD.**  
0101 Jackson, P.  
WF 3:30pm-4:45pm (PAC 1801)  
M 3:30pm-4:45pm (PAC 1610) Lab

**DANC228 (PermReq) Ballet I; (2) REG/P-F/AUD.**  
0101 Druker, S.  
TuTh 12:30pm-1:45pm (PAC 1908) Lab

**DANC229 (PermReq) Ballet II; (2) REG/P-F/AUD.**  
0101 Druker, S.  
TuTh 9:30am-10:45am (PAC 1908) Lab

**DANC248 (PermReq) Modern Dance I; (3) REG/P-F/AUD.**  
0101 Wiltz, A.  
MWF 12:30pm-1:50pm (PAC 1912) Lab

**DANC249 (PermReq) Modern Dance II; (3) REG/P-F/AUD.**  
0101 Mayes, A.  
MWF 11:00am-12:20pm (PAC 1912) Lab

**DANC258 (PermReq) Jazz I; (2) REG/P-F/AUD.**  
0101 Yarkin, N.  
MW 9:30am-10:45am (PAC 1610) Lab  
Emphasis will be placed on Fosse Style.

**DANC305 Principles of Teaching Dance; (3) REG/P-F/AUD.** Prerequisites: DANC102, DANC208, and DANC248.  
0101 Bradley, K.  
MW 9:30am-10:45am (PAC 1908)

**DANC308 Choreography II; (3) REG/P-F/AUD.** Prerequisite: DANC208.  
0101 Mason, G.  
MWF 3:30pm-4:50pm (PAC 1912) Lab

**DANC310 Dance Lighting; (3) REG/P-F/AUD.** Prerequisite: DANC210.  
0101 Jackson, P.  
Time and room to be arranged

**DANC328 (PermReq) Ballet III: Ballet III for Majors; (2) REG/P-F/AUD.**  
0101 Druker, S.  
TuTh 11:00am-12:15pm (PAC 1908) Lab

**DANC329 (PermReq) Ballet IV: Ballet IV for Majors; (2) REG/P-F/AUD.**  
0101 Druker, S.  
TuTh 11:00am-12:15pm (PAC 1908) Lab

**DANC348 (PermReq) Modern Dance III; (3) REG/P-F/AUD.**  
0101 Warren, A.  
MWF 12:30pm-1:50pm (PAC 1610) Lab

**DANC349 (PermReq) Modern Dance IV; (3) REG/P-F/AUD.**  
0101 Mason, G.  
MWF 11:00am-12:20pm (PAC 1610) Lab

**DANC379 (PermReq) Practicum in Dance; (1-3) REG/P-F/AUD.** Permission of Department Required  
0101 Wiltz, A.  
TuTh 2:00pm-3:15pm (PAC 1610) Lab

**DANC388 Choreography III; (3) REG/P-F/AUD.** Prerequisite: DANC308.  
0101 STAFF  
TuTh 3:30pm-4:45pm (PAC 1610) Lab

**DANC399A Practicum in Choreography, Production and Performance III: Intermediate and Advanced Tap; (2) REG/P-F/AUD.**  
0101 Slater, M.  
TuTh 12:30pm-1:45pm (PKT 2102) Lab

**DANC410 Technical Theater Production for Dance; (3) REG/P-F/AUD.** Prerequisite: DANC210 or equivalent (or permission of department).  
0101 Jackson, P.  
Time and room to be arranged Lab

**DANC448 (PermReq) Modern Dance V; (3) REG/P-F/AUD.**  
0101 Yarkin, N.  
MWF 2:00pm-3:30pm (PAC 1610) Lab

**DANC449 (PermReq) Modern Dance VI; (3) REG/P-F/AUD.**  
0101 Yarkin, N.  
MWF 2:00pm-3:30pm (PAC 1610) Lab

**DANC466 Laban Movement Analysis; (3) REG/P-F/AUD.** For DANC majors only.  
0101 Warren, A.  
TuTh 11:00am-12:15pm (PAC 1611) Lab

**DANC485 Seminar in Dance; (3) REG/P-F/AUD.** CORE: CS Prerequisite: DANC483. Senior standing. For DANC majors only. Formerly DANC 484.  
0101 Bradley, K.  
TuTh 9:30am-10:45am (PAC 1807)

**DANC489 Special Topics in Dance; (1-3) REG/P-F/AUD.**  
0101 STAFF  
Time and room to be arranged

**DANC648 Advanced Modern Dance Technique I; (2) REG/AUD.**  
0101 Yarkin, N.  
MWF 2:00pm-3:30pm (PAC 1610) Lab

**DANC649 Advanced Modern Dance Technique II; (2) REG/AUD.**  
0101 Yarkin, N.  
MWF 2:00pm-3:30pm (PAC 1610) Lab

**DANC679 Graduate Dance Performance; (1-3) REG/AUD.**  
0101 Wiltz, A.  
Time and room to be arranged Lab

**DANC689 Special Topics in Dance; (1-3) REG/AUD.**  
0101 STAFF  
Time and room to be arranged

**DANC698 Independent Study in Dance; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**DANC708 Advanced Seminar in Choreography: Advanced Seminar in Choreography; (1-3) REG/AUD.**  
0101 STAFF  
Time and room to be arranged Lab

**DANC783 Current Trends in Dance; (3) REG/AUD.** Prerequisite: DANC 483 or equivalent.  
0101 Bradley, K.  
MW 12:30pm-1:45pm (PAC 1807)

**DANC788 Master's Tutorial for Choreography: Graduate Tutorial; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**DANC789 Directed Study in Dance Theory; (2-6) REG/AUD.**  
0101 STAFF  
Time and room to be arranged  
0601 STAFF  
Time and room to be arranged

**DANC799 Master's Thesis Project; (1-6) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

### ECON Economics (Behavioral and Social Sciences)

**ECON200 Principles of Micro-Economics; (4) REG/P-F/AUD.** CORE: SB Prerequisite: MATH110 or placement in MATH113/ MATH115/MATH111. It is recommended that students complete ECON200 before taking ECON201.

2101 Straszheim, M.  
TuTh 11:00am-12:15pm (TYD 0130)  
F 2:00pm-2:50pm (TYD 1108) Dis  
2102 Straszheim, M.  
TuTh 11:00am-12:15pm (TYD 0130)  
M 8:00am-8:50am (TYD 0101) Dis  
2103 Straszheim, M.  
TuTh 11:00am-12:15pm (TYD 0130)  
W 9:00am-9:50am (TYD 0101) Dis  
2104 Straszheim, M.  
TuTh 11:00am-12:15pm (TYD 0130)  
F 9:00am-9:50am (SKN 1112) Dis  
2105 Straszheim, M.  
TuTh 11:00am-12:15pm (TYD 0130)  
M 1:00pm-1:50pm (TYD 1108) Dis

**CORE Codes :** CS - Capstone HL - Humanities and the Arts, Literature HA - Humanities and the Arts, History or Theory of the Arts HO - Humanities and the Arts, Humanities PS - Mathematics and the Sciences, Physical Sciences (Non-Lab) PL - Mathematics and the Sciences, Physical Sciences (Lab)



2106	Straszheim, M. TuTh 11:00am-12:15pm (TYD 0130) F 8:00am-8:50am (TYD 0101) Dis
2107	Straszheim, M. TuTh 11:00am-12:15pm (TYD 0130) M 1:00pm-1:50pm (TYD 2108) Dis
2108	Straszheim, M. TuTh 11:00am-12:15pm (TYD 0130) W 1:00pm-1:50pm (TYD 2102) Dis
2109	Straszheim, M. TuTh 11:00am-12:15pm (TYD 0130) F 1:00pm-1:50pm (TYD 1108) Dis
2110	Straszheim, M. TuTh 11:00am-12:15pm (TYD 0130) M 8:00am-8:50am (TYD 2102) Dis
2111	Straszheim, M. TuTh 11:00am-12:15pm (TYD 0130) F 10:00am-10:50am (TLF 1101) Dis
2112	Straszheim, M. TuTh 11:00am-12:15pm (TYD 0130) M 8:00am-8:50am (TYD 1114) Dis
2113	Straszheim, M. TuTh 11:00am-12:15pm (TYD 0130) F 11:00am-11:50am (JRN 1105) Dis
2114	Straszheim, M. TuTh 11:00am-12:15pm (TYD 0130) W 1:00pm-1:50pm (TYD 1114) Dis
2201	Vincent, D. TuTh 12:30pm-1:45pm (TYD 0130) F 11:00am-11:50am (ARM 0103) Dis
2202	Vincent, D. TuTh 12:30pm-1:45pm (TYD 0130) M 8:00am-8:50am (TYD 1118) Dis
2203	Vincent, D. TuTh 12:30pm-1:45pm (TYD 0130) W 9:00am-9:50am (TYD 1108) Dis
2204	Vincent, D. TuTh 12:30pm-1:45pm (TYD 0130) F 9:00am-9:50am (TYD 2110) Dis
2205	Vincent, D. TuTh 12:30pm-1:45pm (TYD 0130) M 1:00pm-1:50pm (TLF 1101) Dis
2206	Vincent, D. TuTh 12:30pm-1:45pm (TYD 0130) W 1:00pm-1:50pm (TYD 2108) Dis
2207	Vincent, D. TuTh 12:30pm-1:45pm (TYD 0130) M 1:00pm-1:50pm (TYD 2102) Dis
2208	Vincent, D. TuTh 12:30pm-1:45pm (TYD 0130) F 8:00am-8:50am (TYD 1108) Dis
2209	Vincent, D. TuTh 12:30pm-1:45pm (TYD 0130) W 8:00am-8:50am (TYD 0101) Dis
2210	Vincent, D. TuTh 12:30pm-1:45pm (TYD 0130) F 9:00am-9:50am (KEY 0103) Dis
2211	Vincent, D. TuTh 12:30pm-1:45pm (TYD 0130) W 1:00pm-1:50pm (TYD 1108) Dis
2212	Vincent, D. TuTh 12:30pm-1:45pm (TYD 0130) M 8:00am-8:50am (TYD 2110) Dis
2213	Vincent, D. TuTh 12:30pm-1:45pm (TYD 0130) F 10:00am-10:50am (MMH 0108) Dis
2214	Vincent, D. TuTh 12:30pm-1:45pm (TYD 0130) F 10:00am-10:50am (SYM 0215) Dis
2302	Terrell, H. TuTh 9:30am-10:45am (SKN 0200) M 1:00pm-1:50pm (TYD 1114) Dis
2303	Terrell, H. TuTh 9:30am-10:45am (SKN 0200) F 11:00am-11:50am (CHM 0124) Dis
2304	Terrell, H. TuTh 9:30am-10:45am (SKN 0200) W 1:00pm-1:50pm (TYD 0101) Dis
2305	Terrell, H. TuTh 9:30am-10:45am (SKN 0200) F 10:00am-10:50am (TYD 1114) Dis
2306	Terrell, H. TuTh 9:30am-10:45am (SKN 0200) F 11:00am-11:50am (COL 0100) Dis
2307	Terrell, H. TuTh 9:30am-10:45am (SKN 0200) W 10:00am-10:50am (TYD 1108) Dis
2308	Terrell, H. TuTh 9:30am-10:45am (SKN 0200) M 8:00am-8:50am (TYD 2108) Dis

**ECON200M Principles of Micro-Economics; (4) REG/P-F/AUD.**  
CORE: SB Prerequisite: MATH110 or placement in MATH113/  
MATH115/MATH111. It is recommended that students complete  
ECON200 before taking ECON201. Restricted to students in the  
Markets and Society Program.

2301 Terrell, H.  
TuTh 9:30am-10:45am (SKN 0200)  
F 10:00am-10:50am (TYD 2106) Dis

**ECON200S Principles of Micro-Economics; (4) REG/P-F/AUD.**  
CORE: SB Prerequisite: MATH110 or placement in MATH113/  
MATH115/MATH111. It is recommended that students complete  
ECON200 before taking ECON201. Restricted to students in College  
Park Scholars - Business, Society and the Economy.

2301 Terrell, H.  
TuTh 9:30am-10:45am (SKN 0200)  
F 10:00am-10:50am (TYD 1114) Dis

**ECON201 Principles of Macro-Economics; (4) REG/P-F/AUD.**  
CORE: SB Prerequisite: MATH110 or placement in MATH113/  
MATH115/MATH111. It is recommended that students complete  
ECON200 before taking ECON201. Credit will be granted for only  
one of the following: ECON201 or ECON205.

1101 Shea, J.  
TuTh 2:00pm-3:15pm (TYD 0130)  
F 10:00am-10:50am (TYD 0130) Dis  
Clement, C.  
MW 2:00pm-3:15pm (TYD 0130)  
F 11:00am-11:50am (TYD 0130) Dis

**ECON300 Methods and Tools for Economic Analysis; (3) REG/P-F/AUD.**  
Prerequisite: ECON200, ECON201, and (MATH220 or  
MATH140); and permission of department. Not open to students who  
have completed MATH241.

0101 Cramton, P.  
TuTh 11:00am-11:50am (ARM 0131)  
F 9:00am-9:50am (TYD 0111) Dis

0102	Cramton, P. TuTh 11:00am-11:50am (ARM 0131) F 10:00am-10:50am (COL 0102) Dis
0103	Cramton, P. TuTh 11:00am-11:50am (ARM 0131) F 11:00am-11:50am (TYD 0102) Dis
0104	Cramton, P. TuTh 11:00am-11:50am (ARM 0131) F 12:00pm-12:50pm (TYD 1108) Dis
0105	Cramton, P. TuTh 11:00am-11:50am (ARM 0131) F 9:00am-9:50am (HBK 0103) Dis
0201	STAFF TuTh 9:30am-10:45am (TYD 2111)
0301	STAFF MW 2:00pm-3:15pm (HBK 0103)

**ECON305 Intermediate Macroeconomic Theory and Policy; (3) REG/P-F/AUD.** Prerequisites: ECON200, ECON201, and (MATH220 or MATH140). Credit will be granted for only one of the following: ECON305 or ECON325.

0201	Terrell, H. TuTh 2:00pm-2:50pm (JMZ 0220) F 10:00am-10:50am (TYD 0117) Dis
0202	Terrell, H. TuTh 2:00pm-2:50pm (JMZ 0220) M 1:00pm-1:50pm (WDS 1130) Dis
0203	Terrell, H. TuTh 2:00pm-2:50pm (JMZ 0220) W 1:00pm-1:50pm (WDS 0104) Dis
0204	Terrell, H. TuTh 2:00pm-2:50pm (JMZ 0220) M 11:00am-11:50am (HBK 1116) Dis
0205	Terrell, H. TuTh 2:00pm-2:50pm (JMZ 0220) F 11:00am-11:50am (EGL 1204) Dis
0206	Terrell, H. TuTh 2:00pm-2:50pm (JMZ 0220) F 9:00am-9:50am (HBK 1116) Dis
1101	Neri, J. TuTh 12:30pm-1:45pm (ARM 0131) F 9:00am-9:50am (WDS 1114) Dis
1102	Neri, J. TuTh 12:30pm-1:45pm (ARM 0131) F 10:00am-10:50am (WDS 1130) Dis
1103	Neri, J. TuTh 12:30pm-1:45pm (ARM 0131) F 11:00am-11:50am (EGL 1204) Dis
1104	Neri, J. TuTh 12:30pm-1:45pm (ARM 0131) F 11:00am-11:50am (TYD 0101) Dis
1105	Neri, J. TuTh 12:30pm-1:45pm (ARM 0131) F 10:00am-10:50am (TYD 0102) Dis
1106	Neri, J. TuTh 12:30pm-1:45pm (ARM 0131) F 9:00am-9:50am (TYD 1132) Dis
2201	Gervais, A. MWF 9:00am-9:50am (TYD 0102)

**ECON306 Intermediate Microeconomic Theory; (3) REG/P-F/AUD.** Prerequisites: ECON200, ECON201, and (MATH220 or MATH140). Credit will be granted for only one of the following: ECON306 or ECON326.

0101	Coughlin, P. TuTh 3:30pm-4:20pm (KEY 0106) F 9:00am-9:50am (CHM 0124) Dis
0102	Coughlin, P. TuTh 3:30pm-4:20pm (KEY 0106) F 10:00am-10:50am (CHM 0128) Dis
0103	Coughlin, P. TuTh 3:30pm-4:20pm (KEY 0106) F 10:00am-10:50am (JMP 1109) Dis
0104	Coughlin, P. TuTh 3:30pm-4:20pm (KEY 0106) F 9:00am-9:50am (JMP 1109) Dis
0105	Coughlin, P. TuTh 3:30pm-4:20pm (KEY 0106) F 11:00am-11:50am (CHM 0127) Dis
0106	Coughlin, P. TuTh 3:30pm-4:20pm (KEY 0106) F 11:00am-11:50am (JMP 1109) Dis
0107	Coughlin, P. TuTh 3:30pm-4:20pm (KEY 0106) F 9:00am-9:50am (TLF 1101) Dis
0108	Coughlin, P. TuTh 3:30pm-4:20pm (KEY 0106) F 10:00am-10:50am (BPS 1238) Dis

**ECON315 Economic Development of Underdeveloped Areas; (3) REG/P-F/AUD.** Prerequisites: (ECON200 and ECON201) or ECON205. Credit will be granted for only one of the following: ECON315 or ECON416.

0101 STAFF  
MWF 9:00am-9:50am (TYD 2106)

0201 STAFF  
MWF 10:00am-10:50am (TYD 1132)

**ECON321 Economic Statistics; (3) REG/P-F/AUD.** Prerequisite: ECON200, ECON201, MATH220 or MATH140 or permission of department. For ECON majors only. Not open to students who have completed BMGT230 or BMGT231.

0201 Gandhi, A.  
TuTh 9:30am-10:45am (CHM 1407)

**ECON325 Intermediate Macroeconomic Analysis; (3) REG/P-F/AUD.** Prerequisite: ECON300. For ECON majors only. Credit will be granted for only one of the following: ECON305 or ECON325.

0101	Chugh, S. MW 11:00am-11:50am (HJP 0226) Th 8:00am-8:50am (TYD 0101) Dis
0102	Chugh, S. MW 11:00am-11:50am (HJP 0226) Th 8:00am-8:50am (TYD 1108) Dis
0103	Chugh, S. MW 11:00am-11:50am (HJP 0226) F 9:00am-9:50am (KEY 0116) Dis
0104	Chugh, S. MW 11:00am-11:50am (HJP 0226) F 11:00am-11:50am (TYD 2108) Dis
0105	Chugh, S. MW 11:00am-11:50am (HJP 0226) F 11:00am-11:50am (TYD 1114) Dis
0106	Chugh, S. MW 11:00am-11:50am (HJP 0226) F 9:00am-9:50am (TYD 2108) Dis
0201	Drazen, A. TuTh 9:30am-10:45am (TYD 1132)

**ECON326 Intermediate Microeconomic Analysis; (3) REG/P-F/AUD.** Prerequisite: ECON300. For ECON majors only. Credit will be granted for only one of the following: ECON306 or ECON326.

0101	Hulten, C. MW 12:00pm-12:50pm (JMZ 0220) F 9:00am-9:50am (WDS 0104) Dis
0102	Hulten, C. MW 12:00pm-12:50pm (JMZ 0220) F 10:00am-10:50am (EDU 0114) Dis
0103	Hulten, C. MW 12:00pm-12:50pm (JMZ 0220) F 11:00am-11:50am (EDU 0114) Dis
0104	Hulten, C. MW 12:00pm-12:50pm (JMZ 0220) F 9:00am-9:50am (EDU 0114) Dis
0105	Hulten, C. MW 12:00pm-12:50pm (JMZ 0220) F 10:00am-10:50am (WDS 1114) Dis
0106	Hulten, C. MW 12:00pm-12:50pm (JMZ 0220) F 11:00am-11:50am (MMH 0108) Dis
0201	Grozeva, V. TuTh 9:30am-10:45am (TYD 1118)

**ECON330 Money and Banking; (3) REG/P-F/AUD.** Prerequisite: ECON200 and ECON201.

0101 Neri, J.  
TuTh 9:30am-10:45am (TYD 0130)

**ECON340 International Economics; (3) REG/P-F/AUD.** Prerequisite: ECON200 and ECON201. Credit will be granted for only one of the following: ECON340 or ECON441.

0401 STAFF  
MW 2:00pm-3:15pm (TYD 2106)

0601 STAFF  
TuTh 11:00am-12:15pm (TYD 0102)

**ECON375 Economics of Poverty and Discrimination; (3) REG/P-F/AUD.** DIVERSITY Prerequisites: (ECON200 and ECON201) or ECON205.

0101 Ver Ploeg, M.  
TuTh 8:00am-9:15am (TYD 2111)

**ECON386 (PermReg) Experiential Learning; (3-6) S-F.** Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: ECON200, ECON201, GPA > 2.75. Junior standing. For ECON majors only.

**ECON397 (PermReg) Honors Thesis; (3) REG/P-F/AUD.** Prerequisites: ECON396 and candidacy for honors in economics.

0101 Vegh, C.  
Tu 2:00pm-4:45pm (TYD 2108)

**ECON399 (PermReg) Individual Reading and Research For Undergraduates; (3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Permission of instructor must be arranged in advance. Open only to students who have previously earned 6 or more credits in upper division economics courses.

**ECON401 Current Issues in American Economic Policy; (3) REG/P-F/AUD.** Prerequisite: ECON306; or permission of department. For ECON majors only.

0101 Sabelhaus, J.  
TuTh 8:00am-9:15am (TYD 1114)

**ECON402 Macroeconomic Models and Forecasting; (3) REG/P-F/AUD.** Prerequisite: ECON305 and ECON321.

0101 Meade, D.  
MWF 1:00pm-1:50pm (KEY 0103)

**ECON412 Economics History; (3) REG/P-F/AUD.** For ECON majors only.

0101 Gandhi, A.  
TuTh 2:00pm-3:15pm (TYD 2111)

0201 Gandhi, A.  
TuTh 8:00am-9:15am (CHM 0122)

**ECON414 Game Theory; (3) REG/P-F/AUD.** Prerequisites: ECON306; or permission of department. For ECON majors only.

0101 STAFF  
TuTh 9:30am-10:45am (TYD 0102)

0301 STAFF  
TuTh 2:00pm-3:15pm (TYD 1132)

0401 STAFF  
MW 2:00pm-3:15pm (ARM 0119)

**ECON416 Theory of Economic Development; (3) REG/P-F/AUD.** Prerequisite: ECON305 and ECON321. For ECON majors only. Credit will be granted for only one of the following: ECON315 or ECON416.

0201 Werling, J.  
TuTh 2:00pm-3:15pm (TYD 2106)

0301 McKelvey, C.  
TuTh 9:30am-10:45am (TYD 2110)

**ECON422 Econometrics I; (3) REG/P-F/AUD.** Prerequisites: ECON200, ECON201, and ECON321; or permission of department. For ECON majors only.

0101 Vlaicu, R.  
TuTh 2:00pm-3:15pm (TYD 0111)

**ECON423 Econometrics II; (3) REG/P-F/AUD.** Prerequisite: ECON422. For ECON majors only.

0101 Cropper, M.  
MW 2:00pm-3:15pm (TYD 1118)

**ECON424 Computer Methods in Economics; (3) REG/P-F/AUD.** Prerequisites: ECON305, ECON306, and ECON321. For ECON majors only.

0101 Knaup, A.  
TuTh 8:00am-9:15am (PLS 1129)

0201 Jin, Z.  
TuTh 9:30am-10:45am (PLS 1129)

**ECON425 Mathematical Economics; (3) REG/P-F/AUD.** Prerequisites: ECON300, ECON325, ECON326, and MATH220 or equivalent. For ECON or MATH majors only.

0101 Rust, J.  
TuTh 12:30pm-1:45pm (TYD 2102)

**ECON435 Financial Markets and the Macroeconomy; (3) REG/P-F/AUD.** Prerequisite: ECON306. Not open to finance majors. For ECON majors only. Credit will be granted for only one of the following: BMGT343 or ECON435. Formerly ECON 398F.

0101 Nguyen, H.  
TuTh 12:30pm-1:45pm (SKN 0104)

**ECON441 Theory of International Economics; (3) REG/P-F/AUD.** Prerequisite: ECON305 and ECON306; or permission of department. For ECON majors only. Credit will be granted for only one of the following: ECON340, ECON440 or ECON441.

0101 Limao, N.  
TuTh 11:00am-12:15pm (TYD 1108)

0201 Limao, N.  
TuTh 2:00pm-3:15pm (COL 0100)

0301 Miller, S.  
TuTh 9:30am-10:45am (TYD 0117)

0401 Komatsuzaki, T.  
TuTh 3:30pm-4:45pm (TYD 2102)

**ECON451 Public Choice; (3) REG/P-F/AUD.** Prerequisite: ECON306 or ECON326; or permission of department. For ECON majors only.

0101 Coughlin, P.  
TuTh 2:00pm-3:15pm (TYD 1114)

**ECON454 Public Finance and Public Policy; (3) REG/P-F/AUD.** Prerequisite: ECON306 or ECON326; or permission of department. For ECON majors only. Credit will be granted for only one of the following: ECON350 or ECON454.

0101 Hulten, C.  
MW 9:30am-10:45am (TYD 2102)

0102 Kearney, M.  
MW 11:00am-12:15pm (TYD 1118)

**ECON456 Law and Economics; (3) REG/P-F/AUD.** Prerequisite: ECON306 or ECON326; or permission of department. For ECON majors only.

0101 Givens, D.  
TuTh 2:00pm-3:15pm (TYD 2109)

**ECON460 Industrial Organization; (3) REG/P-F/AUD.** Prerequisite: ECON306; or permission of department. For ECON majors only.

0101 Tang, L.  
TuTh 2:00pm-3:15pm (ASY 3203)

**ECON461 Economics of Regulation and Anti-trust; (3) REG.** Prerequisite: ECON306. For ECON majors only. Credit will be granted for only one of the following: ECON398R or ECON461. Formerly ECON 398R.

0101 Clement, C.  
MWF 9:00am-9:50am (TYD 1118)

**ECON470 Theory of Labor Economics; (3) REG/P-F/AUD.** Prerequisite: ECON306; or permission of department. For ECON majors only. Credit will be granted for only one of the following: ECON370 or ECON470.

0102 Kim, Y.  
TuTh 2:00pm-3:15pm (SYM 0200)

0103 Bergstresser, K.  
MWF 11:00am-11:50am (TYD 2109)

**ECON481 Theory and Policy in Environmental Economics; (3) REG/P-F/AUD.** Prerequisite: ECON306. For ECON and ENSP majors only. Credit will be granted for only one of the following: ECON381 or ECON481. Formerly ECON 381.

0101 Oates, W.  
TuTh 2:00pm-3:15pm (TYD 0102)

**ECON602 Macroeconomic Analysis II; (3) REG/AUD.** Prerequisite: ECON 601 or permission of department.

0101 Aruoba, S.  
MW 9:30am-10:45am (TYD 0117)  
M 5:00pm-7:15pm (TYD 2108) Dis

**ECON604 Microeconomic Analysis II; (3) REG/AUD.** Prerequisite: ECON 603 or permission of department.

0101 Ozbay, E.  
TuTh 2:00pm-3:15pm (TYD 0101)  
F 1:00pm-4:00pm (TYD 2111) Dis

0201 Ozbay, E.  
TuTh 11:00am-12:15pm (TYD 2110)  
F 1:00pm-4:00pm (TYD 2110) Dis

**ECON624 Econometrics II; (3) REG/AUD.** Prerequisite: ECON 623 or permission of department.

0101 Prucha, I.  
TuTh 12:30pm-1:45pm (TY



0401 STAFF  
MW 12:30pm-1:45pm (ASY 3215)  
0501 STAFF  
MW 12:30pm-1:45pm (JMZ 3122)

**ECON709 (PermReq) Advanced Topics in Applied and Theoretical Macroeconomics; (2) REG/AUD.**

0101 STAFF  
TuTh 12:30pm-1:45pm (JMZ 3122)  
0201 STAFF  
TuTh 12:30pm-1:45pm (JMZ 3118)  
0301 STAFF  
TuTh 12:30pm-1:45pm (ARC 1127)  
0401 STAFF  
TuTh 12:30pm-1:45pm (ARC 1121)

**ECON722 Econometrics IV; (3) REG/AUD. Prerequisite: ECON 721 or permission of instructor.**

0101 Kelejian, H.  
TuTh 5:00pm-6:15pm (TYD 0102)

**ECON742 Advanced International Economics II; (3) REG/AUD. Prerequisite: ECON 603 or permission of department.**

0101 Limao, N.  
MW 11:00am-12:15pm (LEF 1221)

**ECON743 Topics in International Finance; (3) REG/AUD. Prerequisite: ECON 602 or permission of department. Recommended: ECON 741.**

0101 Reinhart, C.  
TuTh 2:00pm-3:15pm (SYM 0209)

**ECON744 Business Cycle Theory of Emerging Economies; (3) REG/AUD. Prerequisite: ECON 602 and ECON 604. Credit will be granted for only one of the following: ECON 698M or ECON 744. Formerly ECON 698M.**

0101 Mendoza, E.  
MW 9:30am-10:45am (TYD 2110)

**ECON752 Public Economics II; (3) REG/AUD. Prerequisite: ECON 751.**

0101 Kearney, M.  
MW 2:00pm-3:15pm (JMZ 1120)

**ECON757 Topics in Political Economy II; (3) REG/AUD. Prerequisite: ECON602, ECON604, or permission of department. Recommended: ECON754.**

0101 Vlaicu, R.  
TuTh 11:00am-12:15pm (ARM 0102)

**ECON772 Population Economics; (3) REG/AUD. Prerequisite: ECON 771 or permission of department.**

0101 Sanders, S.  
MW 9:30am-10:45am (TYD 2111)

**ECON781 Environmental Economics; (3) REG/AUD. Prerequisites: ECON 603 and ECON 604; and (ECON 621 or ECON 624).**

0101 Cropper, M.  
MW 11:00am-12:15pm (TYD 1114)

**ECON799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.**

**ECON808 (PermReq) Workshop on Macroeconomics and Growth; (2) S-F/AUD. ECON graduate students only.**

0101 STAFF  
W 3:30pm-6:00pm (TYD 0117)  
0201 STAFF  
W 3:30pm-6:00pm (WDS 1127)

**ECON828 Workshop in Econometrics; (2) S-F/AUD.**

0101 STAFF  
M 3:30pm-6:00pm (TYD 1132)

**ECON848 (PermReq) Workshop in International Development, and Comparative Economics; (2) S-F/AUD. ECON graduate students only.**

0101 STAFF  
M 3:30pm-6:00pm (TYD 2102)

**ECON868 (PermReq) Workshop in Industrial Organization; (2) S-F/AUD. ECON graduate students only.**

0101 STAFF  
Tu 3:30pm-6:00pm (TYD 2110)

**ECON878 (PermReq) Workshop in Labor Economics; (2) S-F/AUD. ECON graduate students only.**

0101 STAFF  
W 3:30pm-6:00pm (TYD 2110)  
0201 STAFF  
W 3:30pm-6:00pm (MMH 3418)

**ECON888 Workshop in Comparative Institutional Economics; (2) REG/AUD.**

0101 STAFF  
M 3:30pm-6:00pm (TYD 1118)

**ECON898 (PermReq) Pre-Candidacy Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.**

**ECON899 (PermReq) Doctoral Dissertation Research; (6) REG. Individual Instruction course: contact department or instructor to obtain section number.**

EDCI Curriculum and Instruction (Education)

**EDCI280 Introduction to Teaching; (3) REG. Two hours each week on campus with an arranged six hours each week in schools.**

0101 STAFF  
Th 2:00pm-3:50pm (EDU 2212)  
Th 8:00am-2:00pm (Arranged) Lab  
0201 STAFF  
W 2:00pm-3:50pm (EDU 2212)  
W 8:00am-2:00pm (Arranged) Lab  
0301 STAFF  
Tu 2:00pm-3:50pm (EDU 2212)  
Tu 8:00am-2:00pm (Arranged) Lab

**EDCI288E Special Topics in Teacher Education: Developmental**

0101 Beyene, T.  
Time and room to be arranged

**EDCI288L Special Topics in Teacher Education: Exploring Teaching as a Career; (1) REG/P-F/AUD.**

0101 STAFF  
Tu 6:00pm-8:00pm (JMZ 0103)

**EDCI288M Special Topics in Teacher Education: Tutoring in Remedial Mathematics; (1-3) REG/P-F/AUD. Prerequisite: MATH 210 and recommendation of instructor.**

0101 Shearn, E.  
Time and room to be arranged

**EDCI298 (PermReq) Special Problems in Teacher Education; (1-6) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.**

**EDCI301 Teaching Art in the Elementary School; (3) REG/P-F/AUD. For elementary and pre-elementary education majors only. Not open to art education majors.**

0101 STAFF  
M 9:00am-11:45am (EDU 1315)  
0201 Walker, M.  
M 1:00pm-3:45pm (EDU 1315)  
0301 STAFF  
W 9:00am-11:45am (EDU 1315)

**EDCI305A (PermReq) Curriculum and Instruction in Elementary Education Cluster; (No credit) NGI. Restricted to students registering for the elementary education blocks.**

0101 STAFF  
Time and room to be arranged

**EDCI322A (PermReq) Curriculum and Instruction in Elementary Education: Social Studies; (3) REG. Prerequisites: admission to teacher education program; 2.5 GPA; EDCI397; and permission of department. Corequisites: EDCI342; EDCI352; EDCI362; and EDCI372. For elementary education majors only.**

0101 STAFF  
Th 8:00am-10:00am (EDU 2212)  
Time and room to be arranged Lab

**EDCI342A (PermReq) Curriculum and Instruction in Elementary Education: Language Arts; (3) REG. Prerequisites: admission to teacher education program; 2.5 GPA; EDCI397; and permission of department. Corequisites: EDCI322; EDCI342; EDCI352; and EDCI372. For elementary education majors only.**

0101 STAFF  
Tu 1:00pm-3:00pm (EDU 2121)  
Time and room to be arranged Lab

**EDCI352A (PermReq) Curriculum and Instruction in Elementary Education: Mathematics; (3) REG. Prerequisites: admission to teacher education program; 2.5 GPA; EDCI397; permission of department. Corequisites: EDCI322; EDCI342; EDCI352; and EDCI372. For elementary education majors only.**

0101 STAFF  
Th 1:00pm-2:50pm (EDU 2121)  
Time and room to be arranged Lab

**EDCI362A (PermReq) Curriculum and Instruction in Elementary Education: Reading; (3) REG. Prerequisites: admission to teacher education program; 2.5 GPA; EDCI397; and permission of department. Corequisites: EDCI322; EDCI342; and EDCI352; and EDCI372. For elementary education majors only.**

0101 STAFF  
Th 10:00am-11:50am (EDU 2212)  
Time and room to be arranged Lab

**EDCI372A (PermReq) Curriculum and Instruction in Elementary Education: Science; (3) REG. Prerequisites: admission to teacher education program; 2.5 GPA; EDCI397; and permission of department. Corequisites: EDCI322; EDCI342; EDCI352; and EDCI362. For elementary education majors only.**

0101 STAFF  
Tu 10:20am-12:20pm (EDU 2212)  
Time and room to be arranged Lab

**EDCI373 Practicum in Ceramics; (3) REG/P-F/AUD. For art education majors only. 3 semester hours. Junior standing. Not open to students who have completed a ceramic course. Credit will be granted for only one of the following: EDCI273 or EDCI373. Formerly EDCI 273.**

0101 Hendricks, S.  
MW 1:00pm-4:00pm (JMP 1215)

**EDCI385 Computers for Teachers; (3) REG/P-F/AUD. Prerequisites: admission to teacher education program; and 2.5 GPA. For education majors only.**

0101 STAFF  
TuTh 2:00pm-3:15pm (CSS 1410)  
0201 STAFF  
TuTh 12:30pm-1:45pm (CSS 1410)  
0301 STAFF  
M 4:15pm-7:00pm (CSS 1410)

**EDCI386A Experiential Learning; (3-6) REG/P-F. Prerequisite: permission of department. Junior standing.**

0101 STAFF  
Th 2:15pm-5:00pm (HBK 0125)

**EDCI397 Principles and Methods of Teaching in Elementary Schools; (3) REG/P-F/AUD. Prerequisites: admission to teacher education program and 2.5 GPA. For education majors only.**

0101 STAFF  
TuTh 11:00am-12:15pm (EDU 2121)  
0201 STAFF  
TuTh 9:30am-10:45am (EDU 2121)  
0301 STAFF  
TuTh 12:30pm-1:45pm (EDU 2212)

**EDCI401 Student Teaching in Elementary School: Art; (4-8) S-F. Prerequisites: admission to teacher education program; 2.5 GPA; permission of department; and EDCI300. For art education majors only.**

0101 Hendricks, S.  
Time and room to be arranged  
Time and room to be arranged Dis

**EDCI402 Student Teaching in Secondary Schools: Art; (2-8) S-F. Prerequisites: admission to teacher education program; 2.5 GPA; permission of department; EDCI300. For art education majors only. There is a \$400 lab fee assigned to this course.**

0101 Hendricks, S.  
Time and room to be arranged

**EDCI405 (PermReq) Art Education Methods I; (3) REG/P-F/AUD. Prerequisite: admission to teacher education program; 2.5 G.P.A.; and permission of department. For education majors only. Credit will be granted for only one of the following: EDCI300 or EDCI405. Formerly EDCI 300.**

0101 Hendricks, S.  
Tu 9:00am-12:00pm (EDU 1315)

**EDCI407 Practicum in Art Education: Three-Dimensional; (3) REG/P-F/AUD. For pre-art education and art education majors only.**

0101 Walker, M.  
MW 10:00am-12:00pm (JMP 1215)

**EDCI417 Bases for English Language Instruction; (3) REG. Prerequisite: admission to teacher education program; EDHD413; and EDHD420.**

0101 STAFF  
MW 3:00pm-4:20pm (JMZ 0125)

**EDCI421 Student Teaching in Secondary Schools: Social Studies/History; (12) S-F. Prerequisites: admission to teacher education program; 2.5 GPA; permission of department. Corequisite: EDCI420. There is a \$400 lab fee assigned to this course.**

0101 STAFF  
Time and room to be arranged

**EDCI431 Student Teaching in Secondary Schools: Foreign Language; (12) S-F. Prerequisites: admission to teacher education program; and 2.5 GPA; and permission of department; and EDCI330. Corequisite: EDCI430. There is a \$400 lab fee assigned to this course.**

0101 Blejer, P.  
Time and room to be arranged

**EDCI440 Student Teaching Seminar in Secondary Education: English, Speech, Theatre; (1) S-F. Prerequisites: admission to teacher education program; 2.5 GPA; EDCI417. Corequisite: EDCI441. This course will meet at Eleanor Roosevelt High School. Contact the EDCI department for more information.**

0101 STAFF  
W 6:15pm-7:15pm (Arranged)

**EDCI441 Student Teaching in Secondary Schools: English; (12) S-F. Prerequisites: admission to teacher education program; and EDCI417. Corequisite: EDCI440. There is a \$400 lab fee assigned to this course.**

0101 STAFF  
Time and room to be arranged

**EDCI442 Student Teaching in Secondary Schools: Speech/English; (12) S-F. Prerequisites: admission to teacher education program; and EDCI417. Corequisite: EDCI440. There is a \$400 lab fee assigned to this course.**

0101 STAFF  
Time and room to be arranged

**EDCI443 Literature for Children and Youth; (3) REG/P-F/AUD. For elementary education and pre-elementary education majors only.**

0101 STAFF  
Tu 1:00pm-3:45pm (EDU 2119)

0301 STAFF  
MW 12:30pm-1:45pm (EDU 2119)

**EDCI450 Student Teaching Seminar in Secondary Education: Mathematics; (1) REG/P-F/AUD. Prerequisites: admission to teacher education program; 2.5 GPA; EDCI457; and EDCI455 or EDCI651. Corequisite: EDCI451 and EDCI474.**

0101 Scarano, G.  
Time and room to be arranged  
This section will meet on campus on 1/22, 1/29, 2/12, 2/26, 3/12, 3/26, 4/16, and 4/30 in EDU 120B.

**EDCI451 Student Teaching in Secondary Schools: Mathematics; (12) S-F. Prerequisites: admission to teacher education program; 2.5 GPA; permission of department. Corequisite: EDCI450. There is a \$400 lab fee assigned to this course.**

0101 Scarano, G.  
Time and room to be arranged

**EDCI461 Materials and Instruction for Creating Skilled and Motivated Readers, Part I; (3) REG. Prerequisite: permission of department. For Elementary Education majors only. Junior standing.**

0101 STAFF  
MW 11:15am-12:30pm (EDU 2119)

0201 STAFF  
TuTh 11:00am-12:15pm (EDU 2119)

0401 STAFF  
MW 10:00am-11:15am (EDU 2121)

**EDCI463 Reading in the Secondary School; (3) REG/P-F/AUD. Prerequisites: admission to teacher education program; and 2.5 GPA; or permission of department required for post-baccalaureate students. For education majors only.**

0101 STAFF  
W 1:00pm-4:00pm (EDU 2121)

0201 STAFF  
W 4:15pm-7:00pm (EDU 2212)

0301 STAFF  
Tu 4:15pm-7:00pm (HBK 1112)

**EDCI464 Assessment for Reading; (3) REG. Prerequisite: EDCI362. For Elementary Education or Early Childhood Education majors only. Senior standing.**

0101 STAFF  
W 4:15pm-7:00pm (EDU 2119)

Restricted Team A1 students only.

0201 STAFF  
Tu 4:15pm-7:00pm (HBK 1116)

Restricted Team A2 students only.

0301 STAFF  
Tu 4:15pm-7:00pm (EDU 2119)

Restricted to Team B1 students only.

0401 STAFF  
Th 4:15pm-7:00pm (EDU 2119)

Restricted to Team B2 students only.

0501 STAFF  
Th 4:15pm-7:00pm (EDU 2212B)

Restricted to Team B3 students only.

0601 STAFF  
Th 4:15pm-7:00pm (EDU 3236)

Restricted to early childhood students only.

**EDCI466 Literature for Adolescents; (3) REG/P-F/AUD. Prerequisites: admission to teacher education program; 2.5 GPA. permission of department required for post-baccalaureate students. For education majors only.**

0101 STAFF  
MW 11:30am-1:00pm (EDU 2121)

**EDCI471 Student Teaching in Secondary Schools: Science; (12) S-F. Prerequisites: admission to teacher education program; 2.5 GPA; permission of department; and EDCI370. Corequisites: EDCI371 and EDCI470. There is a \$400 lab fee assigned to this course.**

0101 STAFF  
Time and room to be arranged

**EDCI474 Inclusion, Diversity, and Professionalism in Secondary Education; (2) REG/P-F/AUD. Prerequisite: admission to teacher education. Corequisite: enrolled in student teaching/certification area. For secondary education majors only.**

0101 STAFF  
Time and room to be arranged  
For MCPS and PGCPs Interns

0201 STAFF  
Time and room to be arranged  
For MCPS and PGCPs Interns

0301 STAFF  
Time and room to be arranged  
For MCPS and PGCPs Interns

0401 STAFF  
Time and room to be arranged  
For Howard County Interns

**EDCI481 Student Teaching: Elementary; (12) S-F. Prerequisites: admission to teacher education program; 2.5 GPA; permission of department; EDCI322; and EDCI342; EDCI352; EDCI362; and EDCI372. Corequisite: EDCI464. Limited to elementary majors who have previously applied. There is a \$400 lab fee assigned to this course.**

0101 STAFF  
Time and room to be arranged

**EDCI485 Student Teaching in Elementary School: Physical Education; (4-8) S-F. For EDCI majors only. Limited to majors who have previously applied.**

0101 Montfort, J.  
Time and room to be arranged

**EDCI488B Selected Topics in Teacher Education: Classroom Management; (1) REG.**

0101 STAFF  
Tu 8:00am-10:00am (EDU 2212)

**EDCI488C (PermReq) Selected Topics in Teacher Education: Focus Group in Foreign Language; (1) REG/P-F/AUD. Prerequisite: permission of department. Please contact the Undergraduate Advising Office, Room 1207 for further information.**

0101 Blejer, P.  
W 4:30pm-6:30pm (EDU 2212A)

**EDCI488E (PermReq) Selected Topics in Teacher Education: Focus Group in Social Studies Education; (1) REG/P-F/AUD. Prerequisite: permission of department. The class will meet on January 9, and January 23, in EDU 2212. Once the Spring 2007 semester officially begins, the class will be moved to another room. The remaining class meetings will be on February 6, February 20, March 6, March 13, March 20, April 3, April 24, and May 1. Please contact the Undergraduate Advising Office, Room 1207 for further information.**

0101 STAFF  
Tu 4:30pm-6:30pm (JMZ 0125)

**EDCI488F (PermReq) Selected Topics in Teacher Education: Focus Group in Art Education; (1) REG/P-F/AUD. Prerequisite: permission of department. This course will meet at Eleanor Roosevelt High School. Please contact the Undergraduate Advising Office, Room 1207 for further information.**

0101 STAFF  
Time and room to be arranged

**EDCI488J (PermReq) Selected Topics in Teacher Education: Focus Group in Science Education; (2) REG. Prerequisite: permission of department. This course will meet at Blair High School. Please contact the Undergraduate Advising Office, Room 1207 for further information.**

0101 STAFF  
M 4:30pm-6:30pm (Arranged)

**EDCI488L (PermReq) Selected Topics in Teacher Education: Embracing Diversity in Classroom Communities; (3) REG/AUD.**

0101 STAFF  
M 4:15pm-7:00pm (JMZ 0122)

0201 STAFF  
M 1:00pm-3:45pm (EDU 2212B)

**EDCI488M (PermReq) Selected Topics in Teacher Education: Teaching, Diversity, and Professionalism in Art Education; (3) REG.**

0101 STAFF  
M 4:30pm-7:30pm (JMZ 0118)

**EDCI488P Selected Topics in Teacher Education: English Grammar for Teachers of English to Speakers of Other Languages; (3) REG.**

0101 Oh, E.  
Th 7:15pm-10:00pm (Arranged)

**EDCI489 (PermReq) Field Experiences in Education; (1-4) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.**

**EDCI495 Student Teaching in Secondary Schools: Physical Education; (2-8) S-F. For EDCI majors only. There is a \$400 lab fee assigned to this course.**

0101 Montfort, J.  
Time and room to be arranged

**EDCI498 (PermReq) Special Problems in Teacher Education; (1-6) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.**

**EDCI600 Trends in Art Education Curriculum; (3) REG/AUD.**

0101 Hendricks, S.  
Tu 4:15pm-7:00pm (EDU 1315)



**EDCI612 Assessing Student Learning and Development; (3) REG.** Credit will be granted for only one of the following: EDCI 612 or EDCI 788S. Formerly EDCI 788S.  
0101 Afflerbach, P.  
W 4:15pm-7:00pm (EDU 2101)

**EDCI632 Special Education and Oral Language Development in TESOL; (3) REG.** Credit will be granted for only one of the following: EDCI 632 or EDCI 788L. Formerly EDCI 788L.  
IHP1 STAFF  
Time and room to be arranged  
0101 STAFF  
M 4:15pm-7:00pm (JMZ 1224)

**EDCI633 Teaching for Cross Cultural Communication; (3) REG/AUD.**  
0101 Martin-Beltran, M.  
Tu 4:15pm-7:00pm (EDU 2212)

**EDCI634 Methods of Teaching ESOL; (3) REG/AUD.**  
0101 STAFF  
W 5:00pm-7:45pm (ASY 3221)

**EDCI636 Teaching ESOL Reading and Writing in the Elementary Classroom Areas; (3) REG/AUD.** Prerequisite: EDCI 634.  
0101 STAFF  
Th 4:15pm-7:00pm (EDU 2101)

**EDCI638 Teaching ESOL Reading and Writing in Secondary Content Areas; (3) REG/AUD.**  
0101 Peercy, M.  
W 4:15pm-7:00pm (HBK 0103)

**EDCI643 Teaching Language Arts in Elementary Schools; (3) REG/AUD.**  
0101 STAFF  
M 4:15pm-7:00pm (EDU 1210B)

**EDCI654 Assessing Mathematical Understanding; (3) REG/AUD.** Prerequisite: EDCI 650 or permission of department.  
0101 STAFF  
W 4:15pm-7:00pm (Arranged)  
0201 STAFF  
Time and room to be arranged

**EDCI657 Understanding and Engaging Students' Conceptions of Mathematics; (3) REG/AUD.** Prerequisite: Experience in teaching math or permission of department.  
0101 STAFF  
W 4:15pm-7:00pm (EDU 2121)

**EDCI661 Content Area Reading; (3) REG/AUD.** Prerequisite: EDCI 362 or EDCI 463 or equivalent.  
0101 Chambliss, M.  
M 4:15pm-7:00pm (EDU 2119)

**EDCI665 Clinical Instruction in Reading; (3) REG/AUD.** Prerequisite: EDCI 664 or permission of department. For reading majors only.  
0101 STAFF  
Tu 4:15pm-7:00pm (EDU 2234)

**EDCI666 Leadership in Schoolwide Reading Program; (3) REG/AUD.** Prerequisites: EDCI 660 and EDCI 661 or permission of department.  
0101 Saracho, O.  
Th 4:15pm-7:00pm (EDU 2212A)

**EDCI673 Assessing, Diagnosing, and Teaching Writing; (3) REG/AUD.** Prerequisite: EDCI 467 or equivalent; or permission of instructor.  
0101 STAFF  
Tu 6:00pm-9:00pm (Arranged)

**EDCI685 Research Methods; (3) REG/AUD.**  
0101 Holliday, W.  
Th 4:15pm-7:00pm (EDU 2212)

**EDCI687 Applications of Computers in Instructional Settings; (3) REG/AUD.** Prerequisite: EDCI 487 or permission of department.  
0101 STAFF  
Time and room to be arranged

**EDCI689A Teaching Internship: Secondary Education; (6) REG/AUD.**  
0101 STAFF  
Time and room to be arranged

**EDCI689B Teaching Internship: Elementary; (6) REG/AUD.**  
0101 STAFF  
Time and room to be arranged

**EDCI692 (PermReg) Conducting Interpretive Inquiry in Classroom Contexts; (3) REG/AUD.** Prerequisite: EDCI 684.  
0101 STAFF  
Th 4:15pm-7:00pm (EDU 2121)

**EDCI697 Embracing Diversity in Classroom Communities; (3) REG/AUD.** 03 semester hours.  
0101 STAFF  
M 4:15pm-7:00pm (EDU 2212)

**EDCI698 (PermReg) Conducting Research on Teaching; (1) REG.** Classes meet alternate Tuesdays.  
0101 STAFF  
Tu 4:15pm-7:00pm (EDU 2102)  
0201 STAFF  
Tu 4:15pm-7:00pm (JMZ 1224)

**EDCI730 Theory and Research in Second Language Teaching, Learning and Assessment; (3) REG/AUD.** Prerequisite: permission of department.  
0101 STAFF  
Th 7:00pm-9:45pm (EDU 2119)

**EDCI752 Foundations of Mathematics Education II: Theory and Research on Mathematics Teaching; (3) REG/AUD.** Prerequisite: EDCI 751 or permission of department.  
0101 STAFF  
M 4:15pm-7:00pm (EDU 2121)

**EDCI758 Research Seminar in Mathematics Education; (1) REG/AUD.**  
0101 STAFF  
Time and room to be arranged

**EDCI770 Foundations of Science Education; (3) REG/AUD.** Prerequisite: EDCI 670 or EDCI 671; or permission of department.  
0101 STAFF  
W 4:15pm-7:00pm (EDU 2234)

**EDCI782 Power, Privilege, Diversity and Teaching; (3) REG/AUD.**  
0101 STAFF  
Tu 4:15pm-7:00pm (JMZ 3118)

**EDCI785 Teacher Preparation, Diversity, and Social Change; (3) REG.**  
0101 Imig, D.  
M 4:15pm-7:00pm (EDU 2212A)

**EDCI788 Selected Topics in Teacher Education; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**EDCI788A Selected Topics in Teacher Education: Seminar in Mixed Methods: Analysis of Teaching Quality; (3) REG/AUD.** Also offered as EDPS788A.  
0101 Croninger, R.  
Th 4:15pm-7:00pm (ASY 3221)

**EDCI788D Selected Topics in Teacher Education: Minority and Urban Education; (1) REG/AUD.**  
0101 STAFF  
W 4:30pm-7:00pm (EDU 0220)

**EDCI788G Selected Topics in Teacher Education: Learning Styles, Strategies, and Cultures: Sociocultural and Psychological Views; (3) REG.**  
0101 Oxford, R.  
F 4:15pm-7:00pm (PLS 1129)

**EDCI788K (PermReg) Selected Topics in Teacher Education: Making Peace with Story in Educational Settings; (1-3) REG.**  
0101 STAFF  
Tu 3:00pm-4:00pm (EDU 2121)  
The section will meet 1/30, 2/20, 3/13, 3/27, 4/17 and 5/15.

**EDCI790 Epistemological Bases of Education Research; (3) REG/AUD.** Prerequisite: EDCI780.  
0101 Stieff, M.  
Tu 4:15pm-7:00pm (EDU 2212B)

**EDCI798 (PermReg) Special Problems in Teacher Education; (1-6) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**EDCI799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**EDCI820 Seminar in Social Studies Education; (3) REG/AUD.**  
0101 STAFF  
Time and room to be arranged

**EDCI840 Seminar in English Education; (3) REG/AUD.**  
0101 STAFF  
Time and room to be arranged

**EDCI858 Seminar in Mathematics Education; (1-3) REG/AUD.**  
0101 STAFF  
F 11:00am-1:00pm (EDU 2121)

**EDCI861 Research Methods in Reading; (3) REG/AUD.** Prerequisites: EDCI 685, and EDCI 769, and (EDMS 646 or permission of instructor).  
0101 STAFF  
Tu 4:15pm-7:00pm (EDU 1210B)

**EDCI888 (PermReg) Apprenticeship in Education; (1-8) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**EDCI889 (PermReg) Internship in Education; (3-8) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**EDCI898 Pre-Candidacy Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**EDCI899 (PermReg) Doctoral Dissertation Research; (6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

#### EDCP Education Counseling and Personnel Services (Education)

**EDCP108B College and Career Advancement: Concepts and Skills: Learning Strategies; (1) REG/P-F/AUD.**  
0201 STAFF  
Meets 03/10/08-05/08/08  
MW 1:00pm-1:50pm (HBK 1116)  
0501 Goldberg, B.  
Meets 01/26/08-03/16/08  
Th 12:00pm-1:50pm (COL 0102)

**EDCP108C College and Career Advancement: Concepts and Skills: Career Clarification: Choosing a Major; (1) REG/P-F/AUD.** This is a 10 week course.  
0101 Gast, L.  
Meets 01/29/08-04/11/08  
Tu 10:00am-11:50am (COL 0113)  
0201 Gast, L.  
Meets 01/29/08-04/11/08  
Tu 1:00pm-2:50pm (COL 0113)  
0301 Pickett, T.  
Meets 01/31/08-04/11/08  
Th 2:00pm-3:50pm (PLS 1184)  
0401 Collins, N.  
Meets 01/28/08-04/11/08  
M 2:00pm-3:50pm (LEF 1220)

**EDCP108G College and Career Advancement: Concepts and Skills: Transfer Students in the University; (1) REG/P-F/AUD.** For transfer students.  
0101 Greenfeig, B.  
M 11:00am-12:30pm (EDU 3233)

**EDCP108I College and Career Advancement: Concepts and Skills: Academic Transitions to Internships; (1) REG/P-F/AUD.** Recommended for freshman, sophomores, and juniors. Designed for students who are seeking to learn more about strategies for finding an internship experience.  
0101 STAFF  
Tu 2:00pm-2:50pm (HBK 3134)  
0201 STAFF  
W 10:00am-10:50am (HBK 3134)

0301 STAFF  
Th 1:00pm-1:50pm (HBK 3134)

**EDCP108J College and Career Advancement: Concepts and Skills: Job Search Strategies; (1) REG/AUD.** For Juniors and Seniors. Designed for students who are seeking to learn more about strategies for landing full time employment following graduation and succeeding at work.

0101 Williams, L.  
M 2:00pm-2:50pm (HBK 3134)  
0201 Waldrep, S.  
M 10:00am-10:50am (HBK 3134)  
0301 Pickett, T.  
W 12:00pm-12:50pm (HBK 3134)  
0401 Rooney, E.  
W 2:00pm-2:50pm (HBK 3134)  
0501 Haugen, C.  
Meets 01/29/08-03/13/08  
TuTh 11:00am-11:50am (HBK 3134)  
0601 Lenoir, L.  
Tu 1:00pm-1:50pm (HBK 0123)

**EDCP108M College and Career Advancement: Concepts and Skills: Math Study Skills and Building Confidence; (1) REG/AUD.**  
0101 Thiel, J.  
TBA (WEB ONLINE)

**EDCP108N College and Career Advancement: Concepts and Skills: Diversity Issues and Academic Strategies for Success; (1) REG.**  
0101 Khanal, D.  
M 11:00am-12:00pm (HBK 1112)  
0201 Okafor, U.  
Th 11:00am-12:00pm (EDU 2102)  
0701 Bass, D.  
M 2:00pm-3:00pm (HBK 1112)  
Restricted to first-year students and sophomores.

**EDCP217 Introduction to Student Leadership; (3) REG/P-F/AUD.** Freshman standing. Credit will be granted for only one of the following: EDCP217 or EDCP317. Formerly EDCP 317.  
SG91 Doane, C.  
TuTh 9:30am-10:45am (SGIT 2062)

0101 STAFF  
MW 11:00am-12:15pm (JMZ 0118)  
0201 Zacker, T.  
TuTh 12:30pm-1:45pm (HBK 1112)

**EDCP220 Introduction to Human Diversity in Social Institutions; (3) REG/P-F/AUD.** CORE: SB DIVERSITY  
0101 Sweeney, S.  
TuTh 10:00am-11:15am (EDU 3233)

**EDCP310 Peer Counseling Theory and Skills; (3) REG/P-F/AUD.**  
0101 Hensler-McGinnis, N.  
TuTh 11:00am-12:15pm (HJP 1104)  
0201 Paquin, J.  
MW 2:00pm-3:15pm (EDU 3236)

**EDCP312 Multi-Ethnic Peer Counseling; (3) REG. DIVERSITY** Prerequisite: undergraduate status. Sophomore standing. Formerly EDCP 310A.  
0101 Jackson, J.  
W 2:00pm-4:45pm (HBK 0123)

0201 Gomez, L.  
W 2:00pm-4:45pm (HBK 0109)

**EDCP318C (PermReg) Applied Contextual Leadership: Student Organization Leadership; (3) REG/P-F/AUD.**  
0101 Slack, C.  
Th 2:00pm-5:00pm (HBK 1112)

**EDCP318G (PermReg) Applied Contextual Leadership: Greek Presidents Class; (3) REG/P-F/AUD.**  
0101 Supple, M.  
W 3:30pm-6:30pm (TYD 1132)

**EDCP318I (PermReg) Applied Contextual Leadership: Leadership in Global Contexts; (3) REG/P-F/AUD.**  
0101 Slack, C.  
TBA (JMZ 1117)

**EDCP318O (PermReg) Applied Contextual Leadership: Orientation Leader; (3) REG/P-F/AUD.** Prerequisite: permission of department.  
0101 Squire, D.  
TBA (COL 0113)

**EDCP386 (PermReg) Experiential Learning; (3) REG.** Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. Junior standing. Special EDCP form required.

**EDCP417 Advanced Leadership Seminar; (3) REG/P-F/AUD.** Prerequisite: EDCP317 or equivalent; permission of department.  
0101 Cilente, K.  
M 1:00pm-4:00pm (EDU 2101)

**EDCP418A Special Topics in Leadership: Asian American Leadership; (3) REG/P-F/AUD.** Also offered as AAST498L.  
0101 Naik, D.  
TuTh 11:00am-12:15pm (JMZ 0103)

**EDCP418B Special Topics in Leadership: Black Student Leadership; (3) REG/P-F/AUD.**  
0101 Dula, B.  
TuTh 2:00pm-3:15pm (ASY 3221)

**EDCP418C Special Topics in Leadership: Latino Leadership; (3) REG/P-F/AUD.**  
0101 Najera, H.  
TuTh 11:00am-12:15pm (ARC 1121)

**EDCP418D Special Topics in Leadership: LGBT Leadership; (3) REG/P-F/AUD.**  
0101 Lesch, M.  
M 4:15pm-7:00pm (ASY 3219)

**EDCP418E Special Topics in Leadership: American Indian Leadership; (3) REG/P-F/AUD.**  
0101 Garland, J.  
M 2:15pm-5:00pm (HBK 0123)

**EDCP418F Special Topics in Leadership: Jewish Leadership; (3) REG/P-F/AUD.** Also offered as JWST419L.  
0101 Israel, A.  
MW 1:00pm-2:15pm (ARM 0103)

**EDCP418G Special Topics in Leadership: Women's Leadership; (3) REG/P-F/AUD.**  
0101 Guenzler, M.  
Tu 2:00pm-5:00pm (COL 3114)

**EDCP420 Advanced Topics in Human Diversity and Advocacy; (3) REG/AUD.** DIVERSITY Prerequisite: permission of department.  
0101 Miles, J.  
MW 11:00am-12:30pm (EDU 2102)

**EDCP462 Disability in American Society; (3) REG. DIVERSITY** Prerequisite: undergraduate status. 30 semester hours. Recommended for Juniors and Seniors; Core Human Cultural Diversity Course.  
0101 MacDonald-Wilson, K.  
W 1:00pm-4:00pm (EDU 3233)

**EDCP470 (PermReg) Introduction to Student Personnel; (3) REG.** Prerequisite: permission of department.

0101 Elias McAllister, D.  
M 4:00pm-5:15pm (JMZ 0220)  
Tu 3:00pm-4:30pm (EAS 0102) Dis  
Elias McAllister, D.  
M 4:00pm-5:15pm (JMZ 0220)  
Tu 4:00pm-5:30pm (ANN 1108A) Dis  
Elias McAllister, D.  
M 4:00pm-5:15pm (JMZ 0220)  
Tu 4:00pm-5:30pm (LPA 1125) Dis  
Elias McAllister, D.  
M 4:00pm-5:15pm (JMZ 0220)  
Tu 5:00pm-6:30pm (ANN 1108B) Dis  
Elias McAllister, D.  
M 4:00pm-5:15pm (JMZ 0220)  
W 3:00pm-4:30pm (EAS 0102) Dis  
Elias McAllister, D.  
M 4:00pm-5:15pm (JMZ 0220)  
W 4:00pm-5:30pm (SCC 1102) Dis  
The discussion section will meet at South Campus Commons Building #1.

0107 Elias McAllister, D.  
M 4:00pm-5:15pm (JMZ 0220)  
W 5:00pm-6:30pm (QAN 0100) Dis  
0108 Elias McAllister, D.  
M 4:00pm-5:15pm (JMZ 0220)  
Th 3:30pm-5:00pm (ANN 1108) Dis  
Elias McAllister, D.  
M 4:00pm-5:15pm (JMZ 0220)  
Th 4:30pm-6:00pm (LPA 1125) Dis  
0201 Elias McAllister, D.  
M 5:30pm-6:45pm (JMZ 0220)  
Tu 3:00pm-4:30pm (EAS 0102) Dis  
Elias McAllister, D.  
M 5:30pm-6:45pm (JMZ 0220)  
Tu 4:00pm-5:30pm (ANN 1108A) Dis  
Elias McAllister, D.  
M 5:30pm-6:45pm (JMZ 0220)  
Tu 4:00pm-5:30pm (LPA 1125) Dis  
Elias McAllister, D.  
M 5:30pm-6:45pm (JMZ 0220)  
Tu 5:00pm-6:30pm (ANN 1108B) Dis  
0205 Elias McAllister, D.  
M 5:30pm-6:45pm (JMZ 0220)  
W 3:00pm-4:30pm (EAS 0102) Dis  
Elias McAllister, D.  
M 5:30pm-6:45pm (JMZ 0220)  
W 4:00pm-5:30pm (SCC 1102) Dis  
The discussion section will meet at South Campus Commons Building #1.

0207 Elias McAllister, D.  
M 5:30pm-6:45pm (JMZ 0220)  
W 5:00pm-6:30pm (ANA 0100) Dis  
0208 Elias McAllister, D.  
M 5:30pm-6:45pm (JMZ 0220)  
Th 3:30pm-5:00pm (ANN 1108) Dis  
Elias McAllister, D.  
M 5:30pm-6:45pm (JMZ 0220)  
Th 4:30pm-6:00pm (LPA 1125) Dis  
0301 Elias McAllister, D.  
Time and room to be arranged

**EDCP489 (PermReg) Field Experiences in Counseling and Personnel Services; (1-4) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**EDCP498 (PermReg) Special Problems in Counseling and Personnel Services; (1-3) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**EDCP612 Multicultural Issues in Counseling and Personnel Services; (3) REG.** Prerequisite: permission of department.  
0101 Lee, C.  
W 4:15pm-7:00pm (EDU 0206)

**EDCP615 Counseling I: Appraisal; (3) REG/AUD.** Corequisite: EDCP618. For EDCP majors only.

0101 Fabian, E.  
M 4:15pm-7:00pm (EDU 1315)  
0201 Inkelas, K.  
Tu 1:00pm-3:45pm (EDU 2101)  
0301 Humphrey, M.  
M 4:15pm-7:00pm (EDU 0202)  
0401 STAFF  
Time and room to be arranged

**EDCP618 Counseling Skills: Introduction to Practicum; (1) REG.**  
0101 Hoffman, M.  
W 2:00pm-4:00pm (EDU 0206) Lab  
0201 Hoffman, M.  
W 1:00pm-3:00pm (EDU 2102) Lab

**EDCP619R Practicum in Counseling: Rehabilitation; (3) REG/AUD.**  
0101 MacDonald-Wilson, K.  
Th 4:15pm-7:00pm (PLS 1168)

**EDCP625 (PermReg) Counseling the Chemically Dependent; (3) REG.** The course will be taught online.  
0101 Hutchinson, J.  
Time and room to be arranged

**EDCP627 Process Consultation; (3) REG/AUD.** Prerequisite: graduate course in group process.  
0101 Holcomb-McCoy, C.  
Tu 4:15pm-7:00pm (EDU 3236)



**EDCP632 Cognitive Assessment; (3) REG/AUD.** *Prerequisite: Limited to school psychology students or permission of department.*  
0101 STAFF  
M 1:00pm-3:45pm (EDU 3233)

**EDCP633 Diagnostic Appraisal of Children I; (3) REG/AUD.** *Prerequisite: EDCP 632.*  
0101 Teglas-Golubcow, H.  
Tu 9:30am-12:15pm (EDU 2102)

**EDCP635 School Consultation I; (3) REG/AUD.** *Prerequisite: limited to school psychology students or permission of instructor.*  
0101 Holcomb-McCoy, C.  
Th 4:15pm-7:00pm (EDU 3233)

**EDCP636 School Consultation II; (3) REG/AUD.** *Prerequisites: EDCP 635, limited to school psychology students or permission of instructor.*  
0101 Rosenfield, S.  
W 5:00pm-7:45pm (EDU 3233)

**EDCP655 Organizational Dimensions of Student Affairs; (3) REG.** *Prerequisite: EDCP 610U or permission of department.*  
0101 STAFF  
Th 3:15pm-6:00pm (EDU 0206)

**EDCP668 Special Topics in Rehabilitation: Job Dev & placement; (3) REG/AUD.**  
0101 Fabian, E.  
Tu 4:15pm-7:00pm (EDU 3233)

**EDCP680 Basic Didactic Practicum in Counseling Psychology; (3) S-F.** *For Counseling Psychology majors only. Also offered as PSYC 680. Formerly PSYC 776.*  
0101 Phillips, P.  
Tu 1:00pm-4:00pm (SHM 1103)

**EDCP684 Counseling Psychology Didactic Practicum in Consultation; (3) S-F.** *For Counseling Psychology majors only. Also offered as PSYC 684. Formerly EDCP 789K.*  
0101 Berman, M.  
Tu 9:00am-12:00pm (EDU 3236)

**EDCP686 Counseling Psychology Didactic Practicum in Career Interventions; (3) S-F.** *For Counseling Psychology majors only. Also offered as PSYC 681. Formerly EDCP 777.*  
0101 Berman, M.  
W 9:00am-12:00pm (EDU 3236)

**EDCP688 Ethical and Legal Issues in Counseling Psychology; (1) REG.**  
IS11 Mooney, M.  
TBA (WEB ONLINE)  
IS12 Mooney, M.  
TBA (WEB ONLINE)  
0101 Hoffman, M.  
Time and room to be arranged

**EDCP689 Seminar in Counseling Psychology; (3) S-F.**  
0101 Lent, R.  
W 1:00pm-4:00pm (EDU 2101)

**EDCP699 Diversity and Multiculturalism in Counseling Psychology; (1) REG/AUD.**  
0101 Berman, M.  
Time and room to be arranged

**EDCP715 Appraisal Measures in Counseling; (3) REG/AUD.**  
0101 Lucas, M.  
M 4:15pm-7:00pm (EDU 0306)

**EDCP717 Evaluation of Research in Counseling; (3) REG/AUD.** *Prerequisite: permission of department.*  
0101 Gottfredson, G.  
W 1:00pm-4:00pm (EDU 0202)

**EDCP718 Advanced Seminar in Group Processes; (2-6) REG/AUD.**  
0101 STAFF  
Tu 7:00pm-9:45pm (EDU 3233)

**EDCP771 The College Student; (3) REG/AUD.** *Limited to Master's CSP students.*  
0101 Jones, S.  
W 1:00pm-3:45pm (EDU 1315)

**EDCP773 Designing Qualitative Research in Counseling and Student Affairs Contexts; (3) REG/AUD.**  
0101 Jones, S.  
M 4:15pm-7:00pm (EDU 3233)

**EDCP775 Facilitating Student Learning in Higher Education; (3) REG/AUD.** *Prerequisite: EDCP 771 or permission of department. Doctoral standing.*  
0101 Quayle, S.  
Tu 4:15pm-7:00pm (HBK 0123)

**EDCP789A Advanced Topics in Counseling and Personnel Services: Fellowship Seminar; (1) REG/AUD.**  
0101 Gottfredson, G.  
W 11:00am-12:30pm (EDU 3233)

**EDCP789B Advanced Topics in Counseling and Personnel Services: Student Assessment; (3) REG/AUD.**  
0101 STAFF  
M 4:15pm-7:00pm (JMZ 0120)

**EDCP789D (PermReg) Advanced Topics in Counseling and Personnel Services: Student Leadership Development; (3) REG/AUD.** *Permission of instructor required.*  
0101 STAFF  
Th 9:00am-11:45am (EDU 3236)

**EDCP789L Advanced Topics in Counseling and Personnel Services: College Student Personnel Second Year Doctoral Seminar; (1) REG/AUD.** *Limited to College Student Personnel Doctoral Students.*  
0101 Flannery, T.  
Tu 2:00pm-4:00pm (EDU 0202)

**EDCP789M Advanced Topics in Counseling and Personnel Services: Advanced Multicultural Counseling; (3) REG/AUD.**  
0101 Lee, C.  
Th 1:15pm-4:00pm (EDU 3233)

**EDCP789N Advanced Topics in Counseling and Personnel Services: Therapeutic Approaches with Children; (3) REG.**  
0101 Strein, W.  
M 4:15pm-7:00pm (EDU 3236)

**EDCP789T Advanced Topics in Counseling and Personnel Services: Program Planning; (3) REG.**  
0101 Lee, V.  
W 7:00pm-9:45pm (EDU 3236)

**EDCP798 (PermReg) Special Problems in Counseling and Personnel Services; (1-6) REG/AUD.** *Individual Instruction course: contact department or instructor to obtain section number.*

**EDCP799 Master's Thesis Research; (1-6) REG.** *Individual Instruction course: contact department or instructor to obtain section number.*

**EDCP888 (PermReg) Apprenticeship in Counseling and Personnel Services; (1-8) REG/AUD.** *Individual Instruction course: contact department or instructor to obtain section number.*

**EDCP888A Apprenticeship in Counseling and Personnel Services: College Student Personnel; (3) REG.**  
0101 STAFF  
Time and room to be arranged

**EDCP888C Apprenticeship in Counseling and Personnel Services: School Psychology; (1-8) REG/AUD.**

0101 Strein, W.  
Time and room to be arranged  
0201 Teglas-Golubcow, H.  
Time and room to be arranged  
0301 Rosenfield, S.  
Time and room to be arranged  
0401 Gottfredson, G.  
Time and room to be arranged

**EDCP888G (PermReg) Apprenticeship in Counseling and Personnel Services: School Counseling; (1-6) REG.** *For school counseling students only.*  
0101 Lee, C.  
M 1:00pm-3:45pm (EDU 2102)

**EDCP888R Apprenticeship in Counseling and Personnel Services; (3) REG.** *For second year Rehabilitation Counseling students only.*  
0101 Fabian, E.  
W 4:15pm-7:00pm (EDU 0202)

**EDCP888T Apprenticeship in Counseling and Personnel Services: College Student Personnel Teaching Apprenticeship; (3) REG.**  
0101 Soldner, M.  
W 3:45pm-6:15pm (PLS 1176)

**EDCP889 Internship in Counseling and Personnel Services: Internship in Counseling and Personnel Services; (1-8) REG/AUD.** *Individual Instruction course: contact department or instructor to obtain section number.*

**EDCP898 Pre-Candidacy Research; (1-8) REG.** *Individual Instruction course: contact department or instructor to obtain section number.*

**EDCP899 (PermReg) Doctoral Dissertation Research; (6) REG.** *Individual Instruction course: contact department or instructor to obtain section number.*

### EDHD Education, Human Development (Education)

**EDHD210 (PermReg) Foundations of Early Childhood Education; (3) REG.** *Corequisite: EDHD220.*  
0101 Klein, E.  
M 1:00pm-4:00pm (EDU 0306)

**EDHD220 (PermReg) Exploring Teaching in Early Childhood Education; (3) REG.** *Corequisite: EDHD210.*

0101 Galbraith, J.  
Tu 2:00pm-4:00pm (KEY 1117)  
M 8:00am-12:00pm (Arranged) Lab  
0102 Galbraith, J.  
Tu 2:00pm-4:00pm (KEY 1117)  
Tu 8:00am-12:00pm (Arranged) Lab  
0103 Galbraith, J.  
Tu 2:00pm-4:00pm (KEY 1117)  
W 8:00am-12:00pm (Arranged) Lab  
0104 Galbraith, J.  
Tu 2:00pm-4:00pm (KEY 1117)  
Th 8:00am-12:00pm (Arranged) Lab  
0105 Galbraith, J.  
Tu 2:00pm-4:00pm (KEY 1117)  
F 8:00am-12:00pm (Arranged) Lab

**EDHD222 (PermReg) Literature in the Early Childhood Classroom; (3) REG.** *For early childhood education majors only. Credit will be granted for only one of the following: EDCI443A or EDHD222.*

0101 STAFF  
Th 1:00pm-4:00pm (EDU 2101)

**EDHD230 Human Development and Societal Institutions; (3) REG/AUD.** *CORE: SB DIVERSITY*

0101 Richardson, C.  
TuTh 9:30am-10:45am (EDU 0212)  
0201 STAFF  
MW 11:00am-12:15pm (TYD 1132)  
0301 Richardson, C.  
TuTh 11:00am-12:15pm (EDU 0306)

**EDHD285 (PermReg) Designing Multimedia Computer Environments for Learners; (3) REG.** *For early childhood majors only. Freshman standing.*  
0101 Bennett, S.  
W 1:00pm-4:00pm (EDU 0304)

**EDHD306 Research Methods in Human Development; (3) REG/AUD.**  
0101 Brenick, A.  
TuTh 2:00pm-3:15pm (EDU 3315)  
0301 Brenick, A.  
TuTh 11:00am-12:15pm (EDU 0206)

**EDHD313 (PermReg) Creative Experiences for Young Children; (3) REG.** *Prerequisites: admission to teacher education program; 2.5 GPA; permission of department; EDCI280. For early childhood majors only. Credit will be granted for only one of the following: EDHD313 or EDCI313. Formerly EDCI 313.*

0101 Klein, E.  
W 1:00pm-3:00pm (EDU 0306)  
Time and room to be arranged Lab

**EDHD314 (PermReg) Reading in Early Childhood Classroom: Instructions and Materials Part I; (3) REG.** *For early childhood majors only.*

0101 Christenson, L.  
Th 1:00pm-3:00pm (EDU 0306)  
Time and room to be arranged Lab

**EDHD319 Selected Topics in Human Development; (3) REG/P-F/AUD.** *Individual Instruction course: contact department or instructor to obtain section number.*

**EDHD320 Human Development Through the Life Span; (3) REG/AUD.**

0101 Kim, H.  
TuTh 11:00am-12:15pm (EDU 3315)  
0201 Kim, H.  
TuTh 12:30pm-1:45pm (EDU 3315)  
0301 Guner, B.  
TuTh 9:30am-10:45am (EDU 3315)  
0401 Parkinson, M.  
MW 2:00pm-3:15pm (EDU 0114)  
0501 Fredstrom, B.  
MW 11:00am-12:15pm (EDU 3315)  
0601 STAFF  
M 4:15pm-7:00pm (ASY 3211)

*By permission of department only. Restricted to pre-nursing majors.*

0701 Fredstrom, B.  
MW 9:30am-10:45am (EDU 3315)  
0801 D'Amour, A.  
TuTh 2:00pm-3:15pm (SQH 1105)  
0901 Guner, B.  
TuTh 12:30pm-1:45pm (EGR 0135)  
1001 STAFF  
M 11:00am-1:45pm (EDU 3236)

**EDHD386 (PermReg) Experiential Learning; (3-6) REG/P-F.** *Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. Junior standing.*

**EDHD400 Introduction to Gerontology; (3) REG/AUD.**

0101 Robertson-Tchabo, E.  
M 4:15pm-7:00pm (TYD 2110)  
0201 Robertson-Tchabo, E.  
Th 1:00pm-4:00pm (EDU 0114)  
0301 Savage-Stevens, S.  
MW 2:00pm-3:15pm (EDU 2119)

**EDHD401 Promoting Optimal Aging; (3) REG/AUD.** *Prerequisite: EDHD320, or EDHD400, or permission of department. Also offered as EDHD641. Credit will be granted for only one of the following: EDHD401 or EDHD641.*

0101 Savage-Stevens, S.  
MW 11:00am-12:15pm (EDU 0306)

**EDHD411 Child Growth and Development; (3) REG/AUD.**

0101 Kelly, M.  
Tu 1:00pm-3:45pm (EDU 3236)  
0201 Gardner, A.  
W 1:00pm-3:45pm (EDU 3315)

*This section is restricted Education majors only with the following major codes: 0802L, 0802P, 0823L, 0823P, 0831L, 0831P, 0832L, 0832P, 0833L, 0833P, 0834L, 0834P, 0840L, 0840P, 0841L, 0841P, 0842L, 0842P, 0843L, 0843P, 0844L and 0844P.*

0301 Hurley, M.  
MW 9:30am-10:45am (EDU 2119)

*This section is restricted Education majors only with the following major codes: 0802L, 0802P, 0823L, 0823P, 0831L, 0831P, 0832L, 0832P, 0833L, 0833P, 0834L, 0834P, 0840L, 0840P, 0841L, 0841P, 0842L, 0842P, 0843L, 0843P, 0844L and 0844P.*

**EDHD413 Adolescent Development; (3) REG/AUD.** *Sections 0201-0301 are for the secondary education majors only. Also offered as EDHD619J.*

0101 Savage-Stevens, S.  
Th 1:00pm-3:45pm (EDU 2119)  
0201 Lee-Kim, J.  
Tu 1:00pm-3:45pm (EDU 3233)

*This section is restricted Education majors only with the following major codes: 0802L, 0802P, 0823L, 0823P, 0831L, 0831P, 0832L, 0832P, 0833L, 0833P, 0834L, 0834P, 0840L, 0840P, 0841L, 0841P, 0842L, 0842P, 0843L, 0843P, 0844L and 0844P.*

0301 Gardner, A.  
MW 11:00am-12:15pm (EDU 1107)

*This section is restricted Education majors only with the following major codes: 0802L, 0802P, 0823L, 0823P, 0831L, 0831P, 0832L, 0832P, 0833L, 0833P, 0834L, 0834P, 0840L, 0840P, 0841L, 0841P, 0842L, 0842P, 0843L, 0843P, 0844L and 0844P.*

0401 Lee-Kim, J.  
Th 1:00pm-3:45pm (COL 3112)

*This section is restricted Education majors only with the following major codes: 0802L, 0802P, 0823L, 0823P, 0831L, 0831P, 0832L, 0832P, 0833L, 0833P, 0834L, 0834P, 0840L, 0840P, 0841L, 0841P, 0842L, 0842P, 0843L, 0843P, 0844L and 0844P.*

**EDHD415 (PermReg) Social Competence in Young Children; (3) REG.** *For early childhood majors only. Junior standing.*

0101 Cabrera, N.  
M 1:00pm-4:00pm (EDU 0212)

**EDHD419B (PermReg) Human Development and Learning in School Settings: Human Development and Learning; (3) REG/AUD.** *For students who were enrolled in EDHD 419A the preceding fall. For early childhood majors only.*

0101 Jones Harden, B.  
W 9:00am-12:00pm (EDU 0212)  
Time and room to be arranged Lab

**EDHD424 (PermReg) Culture and Community Perspectives: The Diverse World of the Child; (3) REG.** *Corequisites: EDHD314, EDHD419, EDHD313, EDSP470. For early childhood majors only. Junior standing.*

0101 Corbin, C.  
Tu 1:00pm-3:00pm (EDU 0306)  
Time and room to be arranged Lab

**EDHD425 (PermReg) Language Development and Reading Acquisition; (3) REG.** *This course is restricted to the following education majors: 0802L, 0802P, 0823L, 0823P, 0808L and 0808P.*  
0101 McRae, A.  
Th 1:00pm-4:00pm (ARC 1105)  
0201 Wang, M.  
Tu 4:15pm-7:00pm (EDU 3315)

**EDHD426 (PermReg) Cognition and Motivation in Reading: Reading in Content Areas I; (3) REG.** *This course is restricted to Education majors.*

0101 STAFF  
Tu 4:15pm-7:00pm (EDU 0212)  
0201 Calandro, A.  
W 4:15pm-7:00pm (EDU 3315)  
0301 STAFF  
Th 4:15pm-7:00pm (HBK 0123)

**EDHD430 Adolescent Violence; (3) REG/P-F/AUD.** *Prerequisite: PSYC100 or permission of department.*

0101 Marcus, R.  
M 4:15pm-7:00pm (EDU 3315)

**EDHD432 Student Teaching Pre-K-3; (12) S-F.** *Prerequisites: EDHD427, EDHD321, EDHD322, EDHD323, EDHD435. Corequisite: EDCI464. For early childhood majors only. Senior standing. Not open to students who have completed EDHD421, EDHD422 and EDHD423. Credit will be granted for only one of the following: EDHD421, EDHD422, and EDHD423; or EDHD432. There is a \$400.00 lab fee for this course.*

0101 Corbin, C.  
Time and room to be arranged

**EDHD445 Guidance of Young Children; (3) REG/AUD.** *Prerequisite: PSYC100 or permission of department.*

0101 D'Amour, A.  
TuTh 9:30am-10:45am (EDU 1107)

**EDHD460 Educational Psychology; (3) REG/AUD.** *Prerequisite: PSYC100 or permission of department.*

0101 Maggioni, L.  
TuTh 11:00am-12:15pm (EDU 0212)  
0201 Sran, D.  
W 1:00pm-3:45pm (EDU 0212)

**EDHD489 (PermReg) Field Experiences in Education; (1-4) REG/P-F/AUD.** *Individual Instruction course: contact department or instructor to obtain section number.*

**EDHD498 (PermReg) Special Problems in Education; (1-3) REG/P-F/AUD.** *Individual Instruction course: contact department or instructor to obtain section number.*

**EDHD498C (PermReg) Special Problems in Education: Friendship and the Development of Pathology; (1-3) REG.** *Prerequisite: permission of department.*

0101 Rubin, K.  
Time and room to be arranged

**EDHD602 Social Bases of Behavior; (3) REG.**

0101 Marcus, R.  
Th 4:15pm-7:00pm (EDU 1315)

**EDHD619A Advanced Scientific Concepts in Human Development: Educational Psychology; (3) REG.**

0101 Sran, D.  
W 1:00pm-3:45pm (EDU 0212)

**EDHD629 Seminar for the Center for Children, Relationships, and Culture; (1) S-F.**  
0101 Fox, N.  
W 11:45am-2:15pm (EDU 1121)

**EDHD692 Cognitive Basis of Instruction; (3) REG/AUD.** *Prerequisite: permission of department.*

0101 Sran, D.  
W 4:15pm-7:00pm (EDU 0114)

**EDHD712 Education and Group Care; (3) REG.** *Prerequisite: EDMS 645 or permission of department. Credit will be granted for only one of the following: EDHD 711 or EDCI 712. Formerly EDCI 711.*

0101 Cabrera, N.  
Tu 4:15pm-7:00pm (JMZ 1122)

**EDHD718 (PermReg) Apprenticeship in College Teaching; (1) REG.**

0101 Battle, A.  
Time and room to be arranged

**EDHD721 Cognitive Development and Learning: An Introduction; (3) REG.** *3 semester hours.*

0101 STAFF  
Tu 4:15pm-7:00pm (EDU 0206)

**EDHD750 Culture, Context, and Development; (3) REG.**  
0101 Torney-Purta, J.  
Th 4:15pm-7:00pm (EDU 3315)

**EDHD779E (PermReg) Special Topics in Human Development: Developmental Lab; (3) REG/AUD.**

0101 Fox, N.  
Time and room to be arranged

**EDHD779Q (PermReg) Special Topics in Human Development: Bilingual/Biliteracy Acquisition; (3) REG.** *Prerequisite: permission of department.*

0101 Wang, M.  
W 4:15pm-7:00pm (EDU 3236)

**EDHD780 Research Methods in Human Development; (3) REG/AUD.** *Prerequisite: EDMS 651 or permission of department.*

0101 Wentzel, K.  
M 4:15pm-7:00pm (EDU 2102)

**EDHD789 (PermReg) Internship in Human Development; (3-8) REG/AUD.** *Individual Instruction course: contact department or instructor to obtain section number.*

**EDHD798 (PermReg) Special Problems in Education; (1-6) REG/AUD.** *Individual Instruction course: contact department or instructor to obtain section number. Limited to human development majors.*

**EDHD799 (PermReg) Master's Thesis Research; (1-6) REG.** *Individual Instruction course: contact department or instructor to obtain section number. Limited to human development majors.*

**EDHD811 (PermReg) Physical Processes in Human Development II; (3) REG.** *Prerequisite: permission of department.*  
0101 Fox, N.  
M 10:00am-12:45pm (EDU 2101)

**EDHD888 (PermReg) Apprenticeship in Education; (1-8) REG/AUD.** *Individual Instruction course: contact department or instructor to obtain section number.*

**CORE Codes :** CS - Capstone HL - Humanities and the Arts, Literature HA - Humanities and the Arts, History or Theory of the Arts HO - Humanities and the Arts, Humanities PS - Mathematics and the Sciences, Physical Sciences (Non-Lab) PL - Mathematics and the Sciences, Physical Sciences (Lab)



**EDHD889 (PermReq) Internship in Education; (3-8) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**EDHD898 (PermReq) Pre-Candidacy Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**EDHD899 (PermReq) Doctoral Dissertation Research; (6) REG.** Individual Instruction course: contact department or instructor to obtain section number. Limited to human development majors.

### EDHI Education Leadership, Higher Ed and International Ed (Education)

**EDHI338 Teaching and Learning about Cultural Diversity through Intergroup Dialogue: Intergroup Dialogue I; (1-3) REG/P-F/AUD.** Prerequisite: To register for EDPL338, you must first complete an on-line registration form.  
0101 Waters, R.  
Time and room to be arranged

**EDHI489 (PermReq) Field Experiences in Education; (1-4) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**EDHI498 (PermReq) Special Problems in Education; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**EDHI607 Culture and Education in a Global Context; (3) REG/AUD.** Also offered as EDPS607. Not open to students who have completed EDPL788Y in Fall 2000, Spring 2002, Spring 2003, or Spring 2004. Credit will be granted for only one of the following: EDHI607, EDPL607, or EDPS607. Formerly EDPL 607.  
0101 Lin, J.  
Th 4:15pm-7:00pm (EDU 0306)

**EDHI613 Educational Sociology; (3) REG/AUD.** Also offered as EDPS613. Credit will be granted for only one of the following: EDHI613, EDPL613, or EDPS613. Formerly EDPL 613.  
0101 Splaine, J.  
Tu 7:00pm-9:45pm (HBK 0123)

**EDHI620 Education Policy Analysis; (3) REG/AUD.** Also offered as EDPS620. Credit will be granted for only one of the following: EDHI620, EDPL620, or EDPS620. Formerly EDPL 620.  
0101 STAFF  
M 4:15pm-7:00pm (EDU 1107)

**EDHI642 Management of Change in Educational Organizations; (3) REG/AUD.** Also offered as EDPS642. Credit will be granted for only one of the following: EDHI642, EDPL642, or EDPS642. Formerly EDPL 642.  
0101 STAFF  
M 4:15pm-7:00pm (JMZ 1103)

**EDHI643 Management of Human Resources in Education; (3) REG/AUD.** Also offered as EDPS643. Credit will be granted for only one of the following: EDHI643, EDPL643, or EDPS643. Formerly EDPL 643.  
0101 Parham, C.  
W 4:15pm-7:00pm (HBK 0105)

**EDHI645 Leading Instructional Improvement; (3) REG/AUD.** Also offered as EDPS645. Credit will be granted for only one of the following: EDHI645, EDPL645, or EDPS645. Formerly EDPL 645.  
0101 Richardson, P.  
Th 4:15pm-7:00pm (EDU 1107)

**EDHI653 Organization and Administration of Higher Education; (3) REG/AUD.** Also offered as EDPS653. Credit will be granted for only one of the following: EDHI653, EDPL653, or EDPS653. Formerly EDPL 653.  
0101 STAFF  
Tu 7:00pm-9:45pm (EDU 1210B)

**EDHI662 Research on Ethnic Minorities and Demographic Trends in Higher Education; (3) REG.** Also offered as EDPS662. Credit will be granted for only one of the following: EDHI662, EDPL662, or EDPS662. Formerly EDPL 662.  
0101 Fries-Britt, S.  
Tu 4:15pm-7:00pm (EDU 0202)

**EDHI670 Learning Communities; (3) REG/AUD.** Also offered as EDPS670. Credit will be granted for only one of the following: EDHI670, EDPL670, or EDPS670. Formerly EDPL 670.  
0101 Cohen, H.  
M 4:15pm-7:00pm (EDU 0206)

**EDHI676 School Finance and Business Administration; (3) REG/AUD.** Also offered as EDPS676. Credit will be granted for only one of the following: EDHI676, EDPL676, or EDPS676. Formerly EDPL 676.  
0101 Rice, J.  
M 7:00pm-9:45pm (EDU 2119)

**EDHI679 Master's Seminar; (3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**EDHI681 Education for Global Peace; (3) REG/AUD.** Also offered as EDPS681. Credit will be granted for only one of the following: EDHI681, EDPL681, or EDPS681. Formerly EDPL 681.  
0101 STAFF  
Tu 7:00pm-9:45pm (EDU 2102)

**EDHI689 Practicum in Educational Administration and Supervision; (1-3) S-F.** Individual Instruction course: contact department or instructor to obtain section number.

**EDHI700 Qualitative Research Methods in Education; (3) REG/AUD.** Also offered as EDPS700. Credit will be granted for only one of the following: EDHI700, EDPL700, or EDPS700. Formerly EDPL 700.  
0101 Mawhinney, H.  
Tu 7:00pm-9:45pm (EDU 2119)

**EDHI731 Transcultural Education Policy and Practice; (3) REG/AUD.** Recommended: EDHI/EDPL/EDPS624 or a cultural studies equivalent. Also offered as EDPS731. Credit will be granted for only one of the following: EDHI731, EDPL731, or EDPS731. Formerly EDPL 731.  
0101 STAFF  
W 4:15pm-7:00pm (EDU 2102)

**EDHI738 Scholarly Thought and Contemporary Curriculum; (3) REG/AUD.**

0101 STAFF  
Tu 4:15pm-7:00pm (JMZ 0208)

**EDHI752 State Systems of Higher Education; (3) REG/AUD.** Also offered as EDPS752. Credit will be granted for only one of the following: EDHI752, EDPL752, or EDPS752. Formerly EDPL 752.  
0101 Titus, M.  
W 7:00pm-9:45pm (EDU 2101)

**EDHI756 Curriculum in Higher Education; (3) REG/AUD.** Also offered as EDPS756. Credit will be granted for only one of the following: EDHI756, EDPL756, or EDPS756. Formerly EDPL 756.  
0101 Selden, S.  
M 7:00pm-9:45pm (EDU 1107)

**EDHI788D Special Topics in Education Policy and Administration: Alternative Education/Alternative Development; (3) REG/AUD.**  
0101 Klees, S.  
Tu 7:00pm-9:45pm (EDU 2101)

**EDHI788F Special Topics in Education Policy and Administration: American Professoriate; (3) REG/AUD.**  
0101 O'Meara, K.  
W 4:15pm-7:00pm (JMZ 0120)

**EDHI788L Special Topics in Education Policy and Administration: College Access and Choice; (1-3) REG/AUD.**  
0101 Cabrera, A.  
M 7:00pm-9:45pm (EDU 2101)

**EDHI789 Doctoral Practicum in Administration and Supervision; (1-3) S-F.** Individual Instruction course: contact department or instructor to obtain section number.

**EDHI798 (PermReq) Special Problems in Education; (1-6) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**EDHI799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**EDHI837 Race, Class, and Social Justice: A Policy Seminar in Curriculum Theory and Development; (3) REG/AUD.** Prerequisite: EDHI/EDPL/EDPS635 or permission of department. Also offered as EDPS837. Credit will be granted for only one of the following: EDHI837, EDPL837, or EDPS837. Formerly EDPL 837. This course will focus on race, class, and social justice.  
0101 Selden, S.  
Th 4:15pm-7:00pm (EDU 2102)

**EDHI853 Leadership in Higher Education; (3) REG/AUD.** Prerequisite: EDHI/EDPL/EDPS653. Also offered as EDPS853. Credit will be granted for only one of the following: EDHI853, EDPL853, or EDPS853. Formerly EDPL 853.  
0101 Fries-Britt, S.  
Th 4:15pm-7:00pm (JMZ 3203)

**EDHI889 (PermReq) Internship in Education; (3-8) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**EDHI895 Research Critique Seminar; (3) REG/AUD.** Also offered as EDPS895. Credit will be granted for only one of the following: EDHI895, EDPL895, or EDPS895. Formerly EDPL 895.  
0101 Cabrera, A.  
M 4:15pm-7:00pm (HBK 0125)

**EDHI898 Pre-Candidacy Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**EDHI899 (PermReq) Doctoral Dissertation Research; (6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### EDMS Measurement, Statistics, and Evaluation (Education)

**EDMS410 Classroom Assessment; (3) REG/AUD.** Junior standing.  
0101 STAFF  
Tu 1:00pm-3:45pm (EDU 0114)  
0102 STAFF  
M 1:00pm-3:45pm (EDU 3315)

**EDMS451 Introduction to Educational Statistics; (3) REG/AUD.** Junior standing.  
0101 STAFF  
MW 12:30pm-1:45pm (EDU 1107)  
0201 STAFF  
TuTh 2:00pm-3:15pm (HJP 1229)  
0301 STAFF  
TuTh 2:00pm-3:15pm (EDU 0212)  
0401 STAFF  
TuTh 12:30pm-1:45pm (EDU 0212)  
0501 STAFF  
MW 10:00am-11:15am (EDU 0114)

**EDMS623 Applied Measurement: Issues and Practices; (3) REG/AUD.** Prerequisite: EDMS410 and EDMS646 or equivalent.  
0101 Lissitz, R.  
Tu 4:15pm-7:00pm (EDU 0220)

**EDMS645 Quantitative Research Methods I; (3) REG/AUD.**  
0101 Jiao, H.  
Th 4:15pm-7:00pm (HZF 0101)  
0102 Macready, G.  
W 4:15pm-7:00pm (EDU 0212)

**EDMS646 Quantitative Research Methods II; (3) REG/AUD.** Prerequisite: EDMS 645.  
0101 Macready, G.  
Th 4:15pm-7:00pm (EDU 0114)

**EDMS651 Applied Multiple Regression Analysis; (3) REG/AUD.** Prerequisite: EDMS 646 or equivalent.  
0101 Harring, J.  
M 4:15pm-7:00pm (EDU 0212)

**EDMS722 Structural Modeling; (3) REG/AUD.** Prerequisite: EDMS 657.  
0101 STAFF  
Tu 4:15pm-7:00pm (ASY 3219)

**EDMS724 Modern Measurement Theory; (3) REG/AUD.** Prerequisites: EDMS 623; and EDMS 651.

0101 Rupp, A.  
W 4:15pm-7:00pm (EDU 0306)

**EDMS738B Seminar in Special Problems in Measurement: Foundations of Assessments; (3) REG/AUD.**

0101 Mislevy, R.  
M 4:15pm-7:00pm (EAB 0307)

**EDMS769L Special Topics in Applied Statistics in Education: Longitudinal Data Analysis; (3) REG/AUD.**  
0101 Harring, J.  
W 4:15pm-7:00pm (JMZ 1122)

**EDMS771 Multivariate Data Analysis; (3) REG/AUD.** Prerequisite: EDMS 651.

0101 STAFF  
Th 4:15pm-7:00pm (EDU 0220)

**EDMS798 Special Problems in Education; (1-6) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**EDMS799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**EDMS889 Internship in Measurement and Statistics; (3-8) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**EDMS898 Pre-Candidacy Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**EDMS899 (PermReq) Doctoral Dissertation Research; (6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### EDPS Education Policy Studies (Education)

**EDPS210 Historical and Philosophical Perspectives on Education; (3) REG/P-F/AUD.** CORE: HO Credit will be granted for only one of the following: EDPL210 or EDPS210. Formerly EDPL 210.  
0101 Splaine, P.  
Tu 4:15pm-7:00pm (JMZ 2123)  
0201 Zdanoski, J.  
TuTh 9:30am-10:45am (EDU 0306)

**EDPS301 Foundations of Education; (3) REG/P-F/AUD.** Credit will be granted for only one of the following: EDPL301 or EDPS301. Formerly EDPL 301.

0101 Herschbach, D.  
MW 9:30am-10:45am (EDU 1107)  
0201 Herschbach, D.  
MW 11:00am-12:15pm (HBK 0105)  
0301 Splaine, J.  
Tu 4:15pm-7:00pm (EDU 1107)  
0401 Sotudeh, K.  
TuTh 2:00pm-3:15pm (EDU 1107)  
0501 Hardin, R.  
TuTh 11:00am-12:15pm (EDU 0114)

**EDPS489 (PermReq) Field Experiences in Education; (1-4) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**EDPS498 (PermReq) Special Problems in Education; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**EDPS607 Culture and Education in a Global Context; (3) REG/AUD.** Also offered as EDHI607. Not open to students who have completed EDPL788Y in Fall 2000, Spring 2002, Spring 2003, or Spring 2004. Credit will be granted for only one of the following: EDHI607, EDPL607, or EDPS607. Formerly EDPL 607.  
0101 Lin, J.  
Th 4:15pm-7:00pm (EDU 0306)

**EDPS613 Educational Sociology; (3) REG/AUD.** Also offered as EDHI613. Credit will be granted for only one of the following: EDHI613, EDPL613, or EDPS613. Formerly EDPL 613.  
0101 Splaine, J.  
Tu 7:00pm-9:45pm (HBK 0123)

**EDPS620 Education Policy Analysis; (3) REG/AUD.** Also offered as EDHI620. Credit will be granted for only one of the following: EDHI620, EDPL620, or EDPS620. Formerly EDPL 620.  
0101 STAFF  
M 4:15pm-7:00pm (EDU 1107)

**EDPS624 Culture in Education Policy and Practice; (3) REG/AUD.** Also offered as EDHI624. Credit will be granted for only one of the following: EDHI624, EDPL624, or EDPS624. Formerly EDPL 624.  
0101 Muncey, D.  
Tu 7:00pm-9:30pm (EDU 1107)

**EDPS642 Management of Change in Educational Organizations; (3) REG/AUD.** Also offered as EDHI642. Credit will be granted for only one of the following: EDHI642, EDPL642, or EDPS642. Formerly EDPL 642.

0101 STAFF  
M 4:15pm-7:00pm (JMZ 1103)

**EDPS643 Management of Human Resources in Education; (3) REG/AUD.** Also offered as EDHI643. Credit will be granted for only one of the following: EDHI643, EDPL643, or EDPS643. Formerly EDPL 643.

0101 Parham, C.  
W 4:15pm-7:00pm (HBK 0105)

**EDPS645 Leading Instructional Improvement; (3) REG/AUD.** Also offered as EDHI645. Credit will be granted for only one of the following: EDHI645, EDPL645, or EDPS645. Formerly EDPL 645.  
0101 Richardson, P.  
Th 4:15pm-7:00pm (EDU 1107)

**EDPS653 Organization and Administration of Higher Education; (3) REG/AUD.** Also offered as EDHI653. Credit will be granted for only one of the following: EDHI653, EDPL653, or EDPS653. Formerly EDPL 653.  
0101 STAFF  
Tu 7:00pm-9:45pm (EDU 1210B)

**EDPS662 Research on Ethnic Minorities and Demographic Trends in Higher Education; (3) REG/AUD.** Also offered as EDHI662. Credit will be granted for only one of the following: EDHI662, EDPL662, or EDPS662. Formerly EDPL 662.  
0101 Fries-Britt, S.  
Tu 4:15pm-7:00pm (EDU 0202)

**EDPS670 Learning Communities; (3) REG/AUD.** Also offered as EDHI670. Credit will be granted for only one of the following: EDHI670, EDPL670, or EDPS670. Formerly EDPL 670.  
0101 Cohen, H.  
M 4:15pm-7:00pm (EDU 0206)

**EDPS676 School Finance and Business Administration; (3) REG/AUD.** Also offered as EDHI676. Credit will be granted for only one of the following: EDHI676, EDPL676, or EDPS676. Formerly EDPL 676.

0101 Rice, J.  
M 7:00pm-9:45pm (EDU 2119)

**EDPS679 Master's Seminar; (3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**EDPS681 Education for Global Peace; (3) REG/AUD.** Also offered as EDHI681. Credit will be granted for only one of the following: EDHI681, EDPL681, or EDPS681. Formerly EDPL 681.  
0101 STAFF  
Tu 7:00pm-9:45pm (EDU 2102)

**EDPS700 Qualitative Research Methods in Education; (3) REG/AUD.** Also offered as EDHI700. Credit will be granted for only one of the following: EDHI700, EDPL700, or EDPS700. Formerly EDPL 700.

0101 Mawhinney, H.  
Tu 7:00pm-9:45pm (EDU 2119)

**EDPS731 Transcultural Education Policy and Practice; (3) REG/AUD.** Recommended: EDHI/EDPL/EDPS624 or a cultural studies equivalent. Also offered as EDHI731. Credit will be granted for only one of the following: EDHI731, EDPL731, or EDPS731. Formerly EDPL 731.

0101 STAFF  
W 4:15pm-7:00pm (EDU 2102)

**EDPS738 Scholarly Thought and Contemporary Curriculum; (3) REG/AUD.**  
0101 STAFF  
Tu 4:15pm-7:00pm (JMZ 0208)

**EDPS756 Curriculum in Higher Education; (3) REG/AUD.** Also offered as EDHI756. Credit will be granted for only one of the following: EDHI756, EDPL756, or EDPS756. Formerly EDPL 756.  
0101 Selden, S.  
M 7:00pm-9:45pm (EDU 1107)

**EDPS788A Special Topics in Education Policy and Administration: Seminar in Mixed Methods: Analysis of Teaching Quality; (3) REG/AUD.** Also offered as EDCI788A.  
0101 Croninger, R.  
Th 4:15pm-7:00pm (ASY 3221)

**EDPS788B Special Topics in Education Policy and Administration: Policy Analysis II: Contemporary Cases and Enduring Issues; (3) REG/AUD.**  
0101 Croninger, R.  
Tu 7:00pm-9:45pm (EDU 3315)

**EDPS789 Doctoral Practicum in Administration and Supervision; (1-3) S-F.** Individual Instruction course: contact department or instructor to obtain section number.

**EDPS798 (PermReq) Special Problems in Education; (1-6) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**EDPS799 Master's Thesis Research; (1-6) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

**EDPS837 Race, Class, and Social Justice: A Policy Seminar in Curriculum Theory and Development; (3) REG/AUD.** Prerequisite: EDHI/EDPL/EDPS635 or permission of department. Also offered as EDHI837. Credit will be granted for only one of the following: EDHI837, EDPL837, or EDPS837. Formerly EDPL 837.  
0101 Selden, S.  
Th 4:15pm-7:00pm (EDU 2102)

**EDPS853 Leadership in Higher Education; (3) REG/AUD.** Prerequisite: EDHI/EDPL/EDPS653. Also offered as EDHI853. Credit will be granted for only one of the following: EDHI853, EDPL853, or EDPS853. Formerly EDPL 853.  
0101 Fries-Britt, S.  
Th 4:15pm-7:00pm (JMZ 3203)

**EDPS889 (PermReq) Internship in Education; (3-8) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**EDPS895 Research Critique Seminar; (3) REG/AUD.** Also offered as EDHI895. Credit will be granted for only one of the following: EDHI895, EDPL895, or EDPS895. Formerly EDPL 895.  
0101 Cabrera, A.  
M 4:15pm-7:00pm (HBK 0125)

**EDPS898 Pre-Candidacy Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**EDPS899 (PermReq) Doctoral Dissertation Research; (1-8) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

### EDSP Education, Special (Education)

**EDSP210 Introduction to Special Education; (3) REG/P-F/AUD.** Class Standing: Freshman or Sophomore or permission of department. Not open to students who have completed EDSP470. Credit will be granted for only one of the following: EDSP210 or EDSP470.

0101 Leone, P.  
TuTh 11:00am-12:15pm (EDU 1121)  
0201 Maccini, P.  
TuTh 12:30pm-1:45pm (EDU 1107)

**EDSP376 Fundamentals of Sign Language; (3) REG/P-F/AUD.**  
0101 Aiello, E.  
MW 4:30pm-5:45pm (WDS 0104)

**CORE Codes:** LS-Mathematics and the Sciences, Life Sciences (Non-Lab) LL-Mathematics and the Sciences, Life Sciences (Lab) MS-Mathematics and the Sciences, Math or Formal Reasoning (Non-Lab) ML-Mathematics and the Sciences, Math or Formal Reasoning (Lab) SB-Social Sciences, Behavioral and Social Science SH-Social Sciences, Social or Political History



**EDSP403 Instructions of Students with Physical Disabilities; (3)** REG/AUD. For EDSP or 0808P majors only. Also offered as EDSP603. Credit will be granted for only one of the following: EDSP403 or EDSP603.

0101 Kohl, F.  
Tu 1:15pm-4:00pm (EDU 1121)

**EDSP407 Field Placement II: Special Education; (3)** REG/AUD. For EDSP or 0808P majors only. Credit will be granted for only one of the following: EDSP333 or EDSP407. Formerly EDSP 333.

0101 Brown, M.  
F 10:00am-12:00pm (EDU 1121)  
MW 8:00am-1:00pm (Arranged) Lab

0201 Brown, M.  
F 10:00am-12:00pm (EDU 1121)  
TuTh 8:00am-1:00pm (Arranged) Lab

**EDSP410 Functional Reading and Community Based Instruction; (3)** REG/P-F/AUD. For EDSP or 0808P majors only. Also offered as EDSP614. Credit will be granted for only one of the following: EDSP410 or EDSP614.

0101 Moon, M.  
M 4:15pm-7:00pm (EDU 1121)

**EDSP415 Assessment in Special Education; (3)** REG/AUD. Recommended: STAT100 or SOCY201. For EDSP or 0808P majors only. Also offered as EDSP615. Credit will be granted for only one of the following: EDSP320, EDSP415 or EDSP615. Formerly EDSP 320.

0101 Speece, D.  
M 1:15pm-4:00pm (EDU 1121)

0201 Cooper, D.  
Tu 4:15pm-7:00pm (EDU 1121)

**EDSP416 Reading and Writing Instruction in Special Education I; (3)** REG/AUD. For EDSP or 0808P majors only. Also offered as EDSP616. Credit will be granted for only one of the following: EDSP416, EDSP443 or EDSP616. Formerly EDSP 443.

0101 Silverman, R.  
Th 1:15pm-4:00pm (EDU 1121)

0201 Silverman, R.  
Th 4:15pm-7:00pm (EDU 1121)

**EDSP423 Assessment in Early Childhood Special Education; (3)** REG/AUD. For EDSP or 0808P majors only. Also offered as EDSP624. Credit will be granted for only one of the following: EDSP423 or EDSP624.

0101 Lieber, J.  
M 4:15pm-7:00pm (EDU 2101)

**EDSP424 Field Placement IV: Early Childhood Special Education; (2-4)** REG/AUD. For EDSP or 0808P majors only. Students must reserve three half days (8-1) for this experience. Special education majors only.

0101 Cooper, D.  
F 10:30am-12:00pm (EDU 2102)  
TuWTh 8:00am-1:00pm (Arranged) Lab

**EDSP430 Early Intervention: Early Childhood Special Education; (3)** REG/AUD. For EDSP or 0808P majors only. Also offered as EDSP631. Credit will be granted for only one of the following: EDSP430 or EDSP631.

0101 STAFF  
Tu 4:15pm-7:00pm (EDU 0114)

**EDSP435 Field Placement IV: Middle/Secondary Special Education; (2-4)** REG/AUD. For EDSP or 0808P majors only.

0101 Neubert, D.  
F 10:30am-12:00pm (EDU 2101)  
TuWTh 8:00am-1:00pm (Arranged) Lab

**EDSP450 Inclusive Practices in the Schools; (3)** REG/P-F/AUD. Also offered as EDSP606. Credit will be granted for only one of the following: EDSP450, EDSP606, or EDSP788P. Also offered as EDSP 788P. Credit will be granted for only one of the following: EDSP 450 or EDSP 788P.

0101 Gruber, B.  
Tu 4:15pm-7:00pm (JMZ 0122)

**EDSP454 Field Placement IV: Elementary Special Education; (2-4)** REG/AUD. For EDSP or 0808P majors only.

0101 Maccini, P.  
F 10:30am-12:00pm (EDU 1315)  
TuWTh 8:00am-1:00pm (Arranged) Lab

**EDSP470 Introduction to Special Education; (3)** REG/P-F/AUD. Not open to students who have completed EDSP210. Credit will be granted for only one of the following: EDSP210 or EDSP470.

0101 Egel, A.  
W 4:15pm-7:00pm (EDU 1121)

0201 Neubert, D.  
TuTh 11:00am-12:15pm (EDU 1107)

0301 STAFF  
Th 4:15pm-7:00pm (EDU 0212)

0401 Staples, J.  
M 4:15pm-7:00pm (KEY 1117)

**EDSP474 Assessment in Middle/Secondary Special Education; (3)** REG/P-F/AUD. For EDSP or 0808P majors only. Also offered as EDSP674. Credit will be granted for only one of the following: EDSP474 or EDSP674.

0101 Neubert, D.  
Th 1:15pm-4:00pm (EDU 0202)

**EDSP476 Communicating with Sign Language; (3)** REG/P-F/AUD. Prerequisite: EDSP376 or permission of department.

0101 Aiello, E.  
MW 5:45pm-7:00pm (WDS 0104)

**EDSP485 Assessment and Instruction in Mathematics in Special Education; (3)** REG/AUD. For EDSP or 0808P majors only. Also offered as EDSP683. Credit will be granted for only one of the following: EDSP485 or EDSP683.

0101 Maccini, P.  
Tu 4:15pm-7:00pm (EDU 0306)

**EDSP489 Field Experiences in Special Education; (1-4)** REG/P-F/AUD.

0101 Brown, M.  
Time and room to be arranged

0901 Leone, P.  
Time and room to be arranged

**EDSP498 (PermReq) Special Problems in Special Education; (1-6)** REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Special education majors only.

**EDSP498B (PermReq) Special Problems in Special Education: Career Development and Advisement; (1-6)** REG/P-F/AUD. Special education and intended special education majors only.

0101 Molloy, M.  
F 12:00pm-2:00pm (EDU 1315)  
Time and room to be arranged Dis

**EDSP499W Workshops, Clinics, and Institutes in Special Education: School Violence and Disruption; (3)** REG. Also offered as EDSP607. Credit will be granted for only one of the following: EDSP499W or EDSP607.

0101 Drakeford, W.  
W 4:15pm-7:00pm (EDU 1315)

**EDSP603 Instruction of Students with Physical Disabilities; (3)** REG/AUD. For EDSP majors only. Also offered as EDSP403. Credit will be granted for only one of the following: EDSP403 or EDSP603.

0101 Kohl, F.  
Tu 1:15pm-4:00pm (EDU 1121)

**EDSP606 Advanced Study in Inclusive Practices in The Schools; (3)** REG/AUD. Also offered as EDSP450. Credit will be granted for only one of the following: EDSP450, EDSP606, or EDSP788P. Formerly EDSP 788P.

0101 Gruber, B.  
Tu 4:15pm-7:00pm (JMZ 0122)

**EDSP607 School Violence and Disruption; (3)** REG. 3 semester hours. Also offered as EDSP499W. Credit will be granted for only one of the following: EDSP499W or EDSP607.

0101 Drakeford, W.  
W 4:15pm-7:00pm (EDU 1315)

**EDSP614 Advanced Topics in Functional Reading and Community Based Instruction; (3)** REG. For EDSP majors only. Also offered as EDSP410. Credit will be granted for only one of the following: EDSP410 or EDSP614.

0101 Moon, M.  
M 4:15pm-7:00pm (EDU 1121)

**EDSP615 Evaluation and Measurement of Exceptional Children and Youth; (3)** REG/AUD. Prerequisites: (EDMS 446; and EDMS 646; and EDSP 600) or permission of department. Also offered as EDSP 415. Credit will be granted for only one of the following: EDSP 415 or EDSP 615.

0101 Speece, D.  
M 1:15pm-4:00pm (EDU 1121)

0201 Cooper, D.  
Tu 4:15pm-7:00pm (EDU 1121)

**EDSP616 Reading and Writing Instruction in Special Education I; (3)** REG/AUD. For EDSP majors only. Also offered as EDSP 416. Credit will be granted for only one of the following: EDSP 416 or EDSP 616.

0101 Silverman, R.  
Th 1:15pm-4:00pm (EDU 1121)

0201 Silverman, R.  
Th 4:15pm-7:00pm (EDU 1121)

**EDSP624 Assessment in Early Childhood Special Education; (3)** REG/AUD. For EDSP majors only. Also offered as EDSP423. Credit will be granted for only one of the following: EDSP423 or EDSP624.

0101 Lieber, J.  
M 4:15pm-7:00pm (EDU 2101)

**EDSP631 Early Intervention: Early Childhood Special Education; (3)** REG/AUD. For EDSP majors only. Also offered as EDSP430. Credit will be granted for only one of the following: EDSP430 or EDSP631.

0101 STAFF  
Tu 4:15pm-7:00pm (EDU 0114)

**EDSP635 Seminar: Behavioral Disorders; (3)** REG/AUD. Prerequisite: EDSP 470 or permission of department.

0101 STAFF  
Th 7:00pm-9:45pm (EDU 1315)

**EDSP640 Seminar: Learning Disorders; (3)** REG/AUD. Prerequisite: EDSP 470 or permission of department.

0101 STAFF  
Th 4:15pm-7:00pm (EDU 0202)

**EDSP650 Seminar in Early Childhood Special Education; (3)** REG/AUD. Prerequisite: 9 hours in special education including EDSP 600 and EDSP 420, or permission of department.

0101 STAFF  
Th 4:15pm-7:00pm (JMZ 3122)

**EDSP655 Seminar in Secondary and Transition Special Education; (3)** REG/AUD. Prerequisites: EDSP 600, EDSP 412 or EDSP 464, or permission of department.

0101 STAFF  
Tu 4:15pm-7:00pm (WDS 1131)

**EDSP665 Families, Culture, and Disability; (3)** REG/AUD. Prerequisite: EDSP600 or permission of department.

0101 STAFF  
Th 4:15pm-7:00pm (ASY 3219)

**EDSP670 Single Subject Research in Special Education; (3)** REG/AUD. Prerequisite: EDSP 600 or permission of department.

0101 Egel, A.  
Tu 7:00pm-9:45pm (EDU 1121)

**EDSP674 Assessment in Middle/Secondary Special Education; (3)** REG/AUD. For EDSP majors only. Also offered as EDSP474. Credit will be granted for only one of the following: EDSP474 or EDSP674.

0101 Neubert, D.  
Th 1:15pm-4:00pm (EDU 0202)

**EDSP683 Assessment and Instruction in Mathematics in Special Education; (3)** REG/AUD. For EDSP majors only. Also offered as EDSP485. Credit will be granted for only one of the following: EDSP485 or EDSP683.

0101 Maccini, P.  
Tu 4:15pm-7:00pm (EDU 0306)

**EDSP690 Teacher Candidate Research Seminar in Special Education; (3)** REG/AUD. Prerequisite: EDSP 470. Corequisite: EDSP 889A. For EDSP majors only.

0101 Moon, M.  
Time and room to be arranged

Section 0101 is for Master's Certification Program students.

0201 Kohl, F.  
Time and room to be arranged

Section 0201 is for 5-Year Program students.

**EDSP694 Graduate Internship: Early Childhood Special Education; (11)** REG/AUD. Corequisite: EDSP690. For EDSP or 0808P majors only. Credit will be granted for only one of the following: EDSP494, EDSP694, or EDSP889A. There is a \$400 lab fee assigned to this course.

0101 Lieber, J.  
Time and room to be arranged

**EDSP695 Graduate Internship: Elementary Special Education; (11)** REG/AUD. Corequisite: EDSP690. For EDSP or 0808P majors only. Credit will be granted for only one of the following: EDSP495, EDSP694, or EDSP888A. There is a \$400 lab fee assigned to this course.

0101 Speece, D.  
Time and room to be arranged

**EDSP696 Graduate Internship: Secondary and Middle Special Education; (11)** REG/AUD. Corequisite: EDSP690. For EDSP or 0808P majors only. Credit will be granted for only one of the following: EDSP496, EDSP696, or EDSP889A. There is a \$400 lab fee assigned to this course.

0101 Drakeford, W.  
Time and room to be arranged

**EDSP798 (PermReq) Special Problems in Special Education; (1-6)** REG/AUD. Individual Instruction course: contact department or instructor to obtain section number. Special education majors only.

**EDSP799 Master's Thesis Research; (1-6)** REG. Individual Instruction course: contact department or instructor to obtain section number. Special education majors only.

**EDSP875 Policy Issues Affecting Individuals with Disabilities; (3)** REG/AUD. Prerequisite: EDSP students only or permission of instructor.

0101 McLaughlin, M.  
Tu 4:15pm-7:00pm (PLS 1168)

**EDSP888 (PermReq) Apprenticeship in Special Education; (1-8)** REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**EDSP888A Apprenticeship in Special Education: Apprenticeship in College Teaching; (3)** REG. Individual Instruction course: contact department or instructor to obtain section number.

**EDSP889 (PermReq) Internship in Special Education; (3-8)** REG/AUD. Individual Instruction course: contact department or instructor to obtain section number. Special education majors only.

**EDSP889A Internship in Special Education: Teaching Internship in Special Education; (6)** REG/AUD. Corequisite: EDSP 690, section 0101. Individual Instruction course: contact department or instructor to obtain section number. There is a \$400 lab fee assigned to this course.

**EDSP898 Pre-Candidacy Research; (1-8)** REG. Individual Instruction course: contact department or instructor to obtain section number.

**EDSP899 (PermReq) Doctoral Dissertation Research; (6)** REG. Individual Instruction course: contact department or instructor to obtain section number. Special education majors only.

## EDUC Education (Education)

**EDUC388 (PermReq) Special Topics in Education: Guided Experiences in College Teaching; (3)** REG/P-F/AUD. Course restricted to students approved as undergraduate teaching assistants. Section 0101 reserved for standard UTA program and should be taken concurrently with EDCI 498 section 6601 for 1 credit. Section 0201 reserved for Academic Achievement Programs and should be taken concurrently with EDCI 498 section 6601 for 1 credit.

0101 Smith, D.  
Th 5:00pm-7:00pm (MMH 3418)  
Time and room to be arranged Dis

0201 Beyene, T.  
F 2:00pm-4:00pm (MMH 2202)  
Time and room to be arranged Dis

Relates to Academic Achievement Program- should be taken concurrently with EDCI 498, Section 6601.

**EDUC388H (PermReq) Special Topics in Education: Honors Synthesis Seminar II; (2)** REG. Seminar restricted to students admitted to the College of Education Honors Program.

0101 Corbin, C.  
M 4:15pm-6:15pm (EDU 0114)

**EDUC499H (PermReq) Honors Thesis; (1-6)** REG/P-F. Individual Instruction course: contact department or instructor to obtain section number. Course restricted to students admitted to College of Education honors program.

## ENAE Engineering, Aerospace (The A. James Clark School of Engineering)

**ENAE200 Aerospace Engineering Profession II; (1)** REG/P-F/AUD. Prerequisite: permission of department. Recommended: ENAE100. For ENAE majors only.

0101 Roop, N.  
Tu 2:00pm-3:15pm (EGR 1202)

0201 Pines, D.  
Tu 2:00pm-3:15pm (KEB 2111)

**ENAE202 Aerospace Computing; (3)** REG. Also offered as ENCE202. Credit will be granted for only one of the following: ENAE202 or ENCE202.

0101 Sanner, R.  
MW 1:00pm-1:50pm (EGR 1202)  
Th 3:00pm-5:00pm (Arranged) Lab

0102 Sanner, R.  
MW 1:00pm-1:50pm (EGR 1202)  
F 3:00pm-5:00pm (Arranged) Lab

0103 Sanner, R.  
MW 1:00pm-1:50pm (EGR 1202)  
Th 1:00pm-3:00pm (Arranged) Lab

0104 Sanner, R.  
MW 1:00pm-1:50pm (EGR 1202)  
F 1:00pm-3:00pm (Arranged) Lab

**ENAE324 Aerospace Structures; (4)** REG/P-F/AUD. Prerequisite: ENES220. For ENAE majors only. Credit will be granted for only one of the following: ENAE322 or ENAE324. Formerly ENAE 322.

0101 Lee, S.  
MW 11:00am-11:50am (KEB 1110)  
F 11:00am-1:00pm (KEB 1110) Dis

**ENAE398H Honors Research Project; (3)** REG/P-F. Individual Instruction course: contact department or instructor to obtain section number.

**ENAE404 Space Flight Dynamics; (3)** REG. Prerequisite: ENAE301. ENAE majors only or permission of department.

0101 Healy, L.  
TuTh 9:30am-10:45am (EGR 3106)

**ENAE414 Aerodynamics II; (3)** REG/P-F/AUD. Prerequisite: ENAE311. ENAE majors only or permission of department. Junior standing. Formerly ENAE 371.

0101 Korkegi, R.  
TuTh 9:30am-10:45am (JMP 3216)

**ENAE415 Helicopter Theory; (3)** REG. Prerequisite: ENAE414.

0101 Baeder, J.  
TuTh 12:30pm-1:45pm (MTH 0307)

**ENAE425 Mechanics of Composite Structures; (3)** REG. Prerequisite: MATH246. Corequisite: ENAE324.

0101 Wercley, N.  
MW 2:00pm-3:15pm (ITV 1100)

**ENAE432 Control of Aerospace Systems; (3)** REG/P-F/AUD. Prerequisite: grade of C or better in ENAE283 and ENAE301. Junior standing. Formerly ENAE 332.

0101 Sanner, R.  
MWF 9:00am-9:50am (CSI 2117)

**ENAE464 Aerospace Engineering Laboratory; (3)** REG. Prerequisites: ENAE311; ENAE324; ENAE432; and ENAE362. ENAE majors only or permission of department.

0101 Winkelmann, A.  
MW 8:00am-8:50am (JMP 3201)  
M 2:00pm-5:00pm (EGL 0121) Lab

0102 Winkelmann, A.  
MW 8:00am-8:50am (JMP 3201)  
Tu 2:00pm-5:00pm (EGL 0121) Lab

0103 Winkelmann, A.  
MW 8:00am-8:50am (JMP 3201)  
W 2:00pm-5:00pm (EGL 0121) Lab

0201 Yu, K.  
MW 11:00am-11:50am (EGR 0110)  
Th 2:00pm-5:00pm (EGR 0108) Lab

0202 Yu, K.  
MW 11:00am-11:50am (EGR 0110)  
F 2:00pm-5:00pm (EGL 1202) Lab

**ENAE482 Aeronautical Systems Design; (3)** REG. CORE: CS. Prerequisites: ENAE403; ENAE423; ENAE455; and ENAE481. Senior standing. For ENAE majors only.

0101 Winkelmann, A.  
MWF 10:00am-10:50am (EGR 2154)

0201 Lee, S.  
F 2:00pm-4:30pm (EGR 1110)

0301 Winkelmann, A.  
Time and room to be arranged

0401 Pines, D.  
Time and room to be arranged

**ENAE484 Space Systems Design; (3)** REG. CORE: CS. Prerequisites: ENAE423; ENAE441; ENAE457; and ENAE483. For ENAE majors only.

0101 Akin, D.  
TuTh 11:00am-12:15pm (EGR 1108)

**ENAE488C Topics in Aerospace Engineering: Computational Structural Mechanics; (3)** REG/P-F/AUD. Also offered as ENAE652.

HG01 Lee, S.  
Time and room to be arranged

0101 Lee, S.  
MW 5:00pm-6:15pm (ITV 1100)

**ENAE488P Topics in Aerospace Engineering: Product Design; (3)** REG/P-F/AUD.

0101 Roberts, B.  
TuTh 5:30pm-6:45pm (EGR 1108)

**ENAE499 (PermReq) Elective Research; (1-3)** REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**ENAE632 Helicopter Aerodynamics II; (3)** REG/AUD. Prerequisites: (ENAE 631; and ENAE 311 and ENAE 414 or equivalent) or permission of both department and instructor.

HG01 Leishman, J.  
Time and room to be arranged

HT01 Leishman, J.  
Time and room to be arranged

SG01 Leishman, J.  
Time and room to be arranged

SM01 Leishman, J.  
Time and room to be arranged

TV01 Leishman, J.  
Time and room to be arranged

0101 Leishman, J.  
TuTh 2:00pm-3:15pm (ITV 1100)

**ENAE633 Helicopter Dynamics; (3)** REG/AUD. Prerequisite: ENAE 631 or permission of both department and instructor.

0101 Chopra, I.  
TuTh 9:30am-10:45am (CHE 2136)

**ENAE634 Helicopter Design; (3)** REG/AUD. Prerequisite: ENAE 631 or permission of both department and instructor.

0101 Chopra, I.  
F 2:00pm-5:00pm (EGR 2112)

**ENAE635 Helicopter Stability and Control; (3)** REG/AUD. Prerequisite: (ENAE 631 and ENAE 642,) or permission of department.

0101 Celi, R.  
MW 2:00pm-3:15pm (MTH 0104)

**ENAE652 (PermReq) Computational Structural Mechanics; (3)** REG. Prerequisite: permission of both department and instructor. Also offered as ENAE488C.

HG01 Lee, S.  
Time and room to be arranged

HT01 Lee, S.  
Time and room to be arranged

SG01 Lee, S.  
Time and room to be arranged

SM01 Lee, S.  
Time and room to be arranged

TV01 Lee, S.  
Time and room to be arranged



0101 Lee, S.  
MW 5:00pm-6:15pm (ITV 1100)

**ENAE654 Mechanics of Composite Structures; (3) REG/AUD.**  
*Prerequisite: ENAE 452 or permission of both department and instructor. Corequisite: ENAE 423 or equivalent.*

HG01 Wereley, N.  
Time and room to be arranged  
HT01 Wereley, N.  
Time and room to be arranged  
SG01 Wereley, N.  
Time and room to be arranged  
SM01 Wereley, N.  
Time and room to be arranged  
TV01 Wereley, N.  
Time and room to be arranged  
0101 Wereley, N.  
MW 2:00pm-3:15pm (ITV 1100)

**ENAE674 Aerodynamics of Compressible Fluids; (3) REG/AUD.**  
*Prerequisite: ENAE 471 or permission of department.*  
0101 Cadou, C.  
TuTh 11:00am-12:15pm (CSS 0201)

**ENAE788B Selected Topics in Aerospace Engineering: Aircraft System Identification; (3) REG/AUD.**

FS01 Morelli, E.  
MW 12:30pm-1:45pm (Arranged)  
HG01 STAFF  
Time and room to be arranged  
HT01 STAFF  
Time and room to be arranged  
SG01 STAFF  
Time and room to be arranged  
SM01 STAFF  
Time and room to be arranged  
TV01 Morelli, E.  
MW 12:30pm-1:45pm (ITV 1100)

**ENAE799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**ENAE898 Pre-Candidacy Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**ENAE899 (PermReq) Doctoral Dissertation Research; (6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### ENBE Biological Resources Engineering (Agriculture and Natural Resources)

**ENBE120 Predictive Biology; (2) REG/P-F/AUD.** *Freshman standing.*  
0101 Johnson, A.  
TuTh 9:30am-10:45am (ANS 0422)

**ENBE386 (PermReq) Experiential Learning; (3-6) REG/P-F.** Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite: permission of department. Junior standing.*

**ENBE388 (PermReq) Honors Thesis Research; (3-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**ENBE415 (PermReq) Bioengineering of Exercise Response; (3) REG/P-F/AUD.** *Prerequisite: MATH246 or permission of department.*  
0101 Vossoughi, J.  
TuTh 6:30pm-7:45pm (ANS 0422)

**ENBE482 Dynamics of Biological Systems; (1) REG.** *Prerequisite: ENBE454 or equivalent.*  
0101 Perencevich, M.  
W 1:00pm-1:50pm (ANS 0422)

**ENBE484 Engineering in Biology; (3) REG.** *Prerequisite: MATH221 or MATH141; and PHYS141 or PHYS161; and CHEM103 or higher; or permission of department. Recommended: ENBE454.*  
0101 Johnson, A.  
TuTh 9:30am-10:45am (ANS 0408)

**ENBE486 Capstone Design II; (2) REG.** *CORE: CS Prerequisite: ENBE485 taken in the immediately preceding semester. Senior standing. For ENBE majors only.* Individual Instruction course: contact department or instructor to obtain section number.

**ENBE489 (PermReq) Special Problems in Biological Engineering; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**ENBE499 (PermReq) Special Problems in Agricultural Engineering Technology; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**ENBE603 Transport Processes in Biological Systems; (3) REG/AUD.** *Prerequisites: differential equations and one semester of life sciences, or permission of department. Not open to students who have completed ENBE 454. Credit will be granted for only one of the following: BIOE332, ENBE 454 or ENBE 603. Course is taught in the spring semester only.*  
0101 Johnson, A.  
TuTh 2:00pm-3:15pm (ANS 0422)  
Tu 3:30pm-4:20pm (ANS 0422) Lab

**ENBE631 Modeling Flow Through Porous Media; (3) REG/AUD.** *Prerequisite: ENBE 422 or permission of department. Formerly ENAG 631.*  
0101 Shirmohammadi, A.  
TuTh 12:30pm-1:45pm (ANS 0408)

**ENBE688 (PermReq) Advanced Topics in Biological Engineering; (1-4) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**ENBE699 (PermReq) Special Problems in Biological Engineering; (1-6) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**ENBE701 Bioengineering Analysis of Human Physiological Response; (3) REG/AUD.**  
0101 Vossoughi, J.  
TuTh 6:30pm-7:45pm (ANS 0422)

**ENBE799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**ENBE898 Pre-Candidacy Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**ENBE899 (PermReq) Doctoral Dissertation Research; (6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### ENCE Engineering, Civil (The A. James Clark School of Engineering)

**ENCE100 Introduction to Civil and Environmental Engineering; (1) REG/P-F/AUD.**  
0101 Brubaker, K.  
F 1:00pm-1:50pm (KEB 1110)

**ENCE200 (PermReq) Engineering Information Processing I; (3) REG/P-F/AUD.** *Prerequisites: MATH141, ENES100, ENES102 and permission of department. Credit will be granted for only one of the following: ENCE200 or ENCE202. Formerly ENCE 202.*  
0101 Austin, M.  
MWF 9:00am-9:50am (CSI 3117)

**ENCE201 (PermReq) Engineering Information Processing II; (3) REG.** *Prerequisite: ENCE200 and permission of department. Credit will be granted for only one of the following: ENCE201 or ENCE203.*  
0101 Schwartz, C.  
MWF 2:00pm-2:50pm (EGR 1108)  
0102 Austin, M.  
MWF 2:00pm-2:50pm (JMP 1202)

**ENCE215 (PermReq) Applied Engineering Sciences; (3) REG/P-F/AUD.** *Prerequisite: CHEM135 and permission of department. This course is co-taught by Oliver Hao and Allen Davis.*  
0101 Torrents, A.  
TuTh 9:30am-10:45am (EGR 1104)  
0102 Torrents, A.  
TuTh 9:30am-10:45am (EGL 1204)

**ENCE300 (PermReq) Fundamentals of Engineering Materials; (3) REG/P-F/AUD.** *Prerequisite: ENES220 and permission of department.*

0101 Goulais, D.  
Tu 12:30pm-2:30pm (EGR 3108)  
Th 12:30pm-2:30pm (EGL 0106A) Lab  
0102 Goulais, D.  
Tu 12:30pm-2:30pm (EGR 3108)  
Th 2:30pm-4:30pm (EGL 0106A) Lab

**ENCE301 (PermReq) Geo-Metrics and GIS in Civil Engineering; (3) REG/P-F/AUD.** *Prerequisites: ENCE200, ENCE201 and permission of department.*  
0101 Nair, R.  
MWF 11:00am-11:50am (EGR 3106)

**ENCE302 (PermReq) Probability and Statistics for Civil and Environmental Engineers; (3) REG.** *Prerequisites: ENCE201, MATH246, and permission of department.*  
0101 Ayyub, B.  
MWF 2:00pm-2:50pm (PHY 4220)

**ENCE305 (PermReq) Fundamentals of Engineering Fluids; (3) REG/P-F/AUD.** *Prerequisites: ENES220, (PHYS260 and PHYS261 (Formerly: PHYS262)) and permission of department. Credit will be granted for only one of the following: ENCE305 or ENCE330. Formerly ENCE 330.*  
0201 McCuen, R.  
MWF 10:00am-10:50am (EGR 1104)

**ENCE310 (PermReq) Introduction to Environmental Engineering; (3) REG/P-F/AUD.** *Prerequisites: ENCE215, PHYS260 (Formerly: PHYS262) and permission of department.*  
0101 Seagren, E.  
TuTh 11:00am-12:15pm (CHE 2136)

**ENCE320 (PermReq) Introduction to Project Management; (3) REG/P-F/AUD.** *Prerequisite: permission of department.*  
0101 Cable, J.  
MW 3:00pm-4:15pm (KEB 1110)

**ENCE340 (PermReq) Fundamentals of Geotechnical Engineering; (3) REG/P-F/AUD.** *Prerequisite: ENES220 and permission of department.*  
0101 STAFF  
TuTh 11:00am-12:15pm (EGR 0108)

**ENCE353 (PermReq) Introduction to Structural Analysis; (3) REG/P-F/AUD.** *Prerequisites: ENES220, MATH246 and permission of department.*  
0101 Medina, R.  
MWF 9:00am-9:50am (EGR 3106)

**ENCE360 (PermReq) Analysis of Civil Engineering Systems; (3) REG/P-F/AUD.** *Prerequisites: ENCE201, MATH140 and permission of department.*  
0101 Haghani, A.  
TuTh 9:30am-10:45am (EGL 1202)

**ENCE370 Introduction to Transportation Engineering and Planning; (3) REG/P-F/AUD.** *Prerequisites: ENCE201, (PHYS260 and PHYS261 (Formerly: PHYS262)) and permission of department.*  
0101 STAFF  
MWF 1:00pm-2:00pm (PLS 1117)

**ENCE402 (PermReq) Simulation and Design of Experiments for Engineers; (3) REG/P-F/AUD.** *Prerequisites: ENCE302 and permission of department.*  
0101 Mahmassani, H.  
TuTh 11:00am-12:15pm (EGL 1204)

**ENCE412 (PermReq) Environmental Engineering Unit Operations; (3) REG/P-F/AUD.** *Prerequisites: ENCE305, ENCE310 and permission of department. This course is co-taught by Oliver Hao and Allen Davis.*  
0101 Davis, A.  
TuTh 2:00pm-3:15pm (EGR 3106)

**ENCE421 Legal Aspects of Engineering Practice; (3) REG/AUD.** *Prerequisites: ENCE320 or equivalent; and permission of department.*  
0101 Skibniewski, M.  
Tu 5:00pm-7:30pm (CSI 1122)

**ENCE422 Project Cost Accounting and Economics; (3) REG/AUD.** *Prerequisites: ENCE201, ENCE320 or equivalent; and permission of department.*  
0101 O'Connell, K.  
M 5:00pm-7:30pm (EGR 0110)

**ENCE425 (PermReq) Decision Analysis for Engineering; (3) REG/P-F/AUD.** *Prerequisites: ENCE302, MATH141 or equivalent; and permission of department.*  
0101 Gabriel, S.  
W 3:30pm-6:00pm (EGR 0135)

**ENCE431 (PermReq) Hydrologic Engineering; (3) REG/P-F/AUD.** *Prerequisites: ENCE305 and permission of department.*  
0101 McCuen, R.  
MWF 9:00am-9:50am (EGR 1104)

**ENCE444 (PermReq) Laboratory Characterization of Geomaterials; (3) REG/P-F/AUD.** *Prerequisites: ENCE340 and permission of department.*

0101 Aggour, M.  
Tu 2:00pm-3:00pm (MTH 0101)  
W 12:00pm-3:00pm (EGL 0110) Lab  
**ENCE447 (PermReq) Pavement Engineering; (3) REG/P-F/AUD.** *Prerequisites: ENCE340 and permission of department.*  
0101 Schwartz, C.  
TuTh 11:00am-12:15pm (EGR 0110)

**ENCE453 (PermReq) Computer-Aided Structural Analysis; (3) REG/P-F/AUD.** *Prerequisite: ENCE353 and permission of department.*  
0101 Chang, P.  
TuTh 9:30am-10:45am (EGR 0108)

**ENCE455 (PermReq) Design of Steel Structures; (3) REG/P-F/AUD.** *Prerequisites: ENCE353, ENCE355, and permission of department.*  
0101 Chang, P.  
TuTh 12:30pm-1:45pm (EGR 2112)

**ENCE466 (PermReq) Design of Civil Engineering Systems; (3) REG.** *CORE: CS Must be taken in the semester in which the student graduates. Prerequisite: permission of department. Senior standing.*  
0101 Vannoy, D.  
TuTh 3:30pm-4:45pm (EGL 1204)

**ENCE472 (PermReq) Transportation Engineering; (3) REG/P-F/AUD.** *Prerequisite: ENCE302, ENCE370 and permission of department.*  
0101 Schonfeld, P.  
TuTh 12:30pm-1:45pm (EGR 1104)

**ENCE621 Uncertainty Modeling and Analysis; (3) REG/AUD.** *Prerequisite: ENCE 620 or equivalent.*  
0101 Ayyub, B.  
MW 3:30pm-4:45pm (EGR 1110)

**ENCE622 IT Project Management Fundamentals; (3) REG/AUD.** *Prerequisite: permission of department. For ENCE majors only.*  
0101 STAFF  
M 3:30pm-6:00pm (EGR 0135)

**ENCE624 Managing Projects in a Dynamic Environment; (3) REG/AUD.** *Prerequisite: permission of department.*  
FS01 Cable, J.  
M 6:00pm-8:30pm (Arranged)  
HG01 Cable, J.  
M 6:00pm-8:30pm (Arranged)  
HT01 Cable, J.  
M 6:00pm-8:30pm (Arranged)  
SG01 Cable, J.  
M 6:00pm-8:30pm (Arranged)  
SM01 Cable, J.  
M 6:00pm-8:30pm (Arranged)  
0101 Cable, J.  
M 6:00pm-8:30pm (EGR 2103)

**ENCE625 Project Administration; (3) REG/AUD.**  
PM01 Schulman, N.  
TBA (WEB ONLINE)

ENCE625 section PM01 is taught online and will run 2/4 - 5/13. Tuition for section PM01 is \$700 per credit hour. There is a \$40 SPOC administrative fee. Mandatory fees do not apply to this section. Please visit <http://www.pm.umd.edu> or e-mail [spoc@umd.edu](mailto:spoc@umd.edu) for more information.

0101 STAFF  
Tu 6:00pm-8:30pm (EGR 0110)

**ENCE627 Risk Assessment and Decision Analysis for Project Management; (3) REG.** *Not open to students who have completed ENCE627 or ENCE688Q.*  
PM01 Baecher, G.  
TBA (WEB ONLINE)

ENCE627 section PM01 is taught online and will run 1/24 - 5/9. Tuition for section PM01 is \$700 per credit hour. There is a \$40 SPOC administrative fee. Mandatory fees do not apply to this section. Please visit <http://www.pm.umd.edu> or e-mail [spoc@umd.edu](mailto:spoc@umd.edu) for more information.

**ENCE655 Environmental Behavior of Organic Pollutants; (3) REG/AUD.** *Prerequisite: ENCE 651.*  
0101 Torrents, A.  
TuTh 2:00pm-3:15pm (EGR 0110)

**ENCE660 Mathematical Methods in Engineering; (3) REG/AUD.**  
0101 Lovell, D.  
TuTh 3:30pm-4:45pm (EGR 3102)

**ENCE662 Introduction to Project Management; (3) REG/AUD.**  
PM01 Cable, J.  
Meets 01/30/08-05/18/08  
TBA (WEB ON-LINE)

ENCE662 section PM01 is taught online and will run 1/24 - 5/9. Tuition for section PM01 is \$700 per credit hour. There is a \$40 SPOC administrative fee. Mandatory fees do not apply to this section. Please visit <http://www.pm.umd.edu> or e-mail [spoc@umd.edu](mailto:spoc@umd.edu) for more information. A Weekly teleconference will be held Wednesday evenings at 6:30 p.m. ET

**ENCE664 Legal Aspects of Engineering Design and Construction; (3) REG/AUD.** *Prerequisite: permission of department.*

HG01 Barham, T.  
Time and room to be arranged  
HT01 Barham, T.  
Time and room to be arranged  
SG01 Barham, T.  
Time and room to be arranged

SM01 Barham, T.  
W 6:00pm-8:30pm (Arranged)  
0101 Barham, T.  
W 6:00pm-8:30pm (EGR 2103)

**ENCE665 Management of Project Teams; (3) REG/AUD.** *Prerequisite: permission of department. For ENCE majors only.*  
PM01 Davis, J.  
TBA (WEB ONLINE)  
ENCE665 section PM01 is taught online and will run 1/24 - 5/9. Tuition for section PM01 is \$700 per credit hour. There is a \$40 SPOC administrative fee. Mandatory fees do not apply to this section. Please visit <http://www.pm.umd.edu> or e-mail [spoc@umd.edu](mailto:spoc@umd.edu) for more information.

**ENCE667 Project Performance Measurement; (3) REG/AUD.** *Prerequisite: permission of department.*  
HG01 Baecher, G.  
Time and room to be arranged  
HT01 Baecher, G.  
Time and room to be arranged  
SG01 Baecher, G.  
Time and room to be arranged  
SM01 Baecher, G.  
Time and room to be arranged  
0101 Baecher, G.  
W 3:30pm-6:00pm (EGR 2103)

**ENCE673 Urban Transportation; (3) REG/AUD.** Also offered as URSP688F.  
0101 Clifton, K.  
M 4:00pm-6:30pm (ASY 3215)

**ENCE675 Airport Planning and Design; (3) REG/AUD.** *Prerequisite: ENCE 471 or permission of both department and instructor.*  
0101 Schonfeld, P.  
TuTh 5:00pm-7:30pm (EGR 0108)

**ENCE676 Highway Traffic Flow Theory; (3) REG/AUD.** *Prerequisites: ENCE 461 and ENCE 462; or permission of instructor.*  
0101 Chang, G.  
Tu 5:00pm-7:30pm (EGR 0135)

**ENCE688L Advanced Topics in Civil Engineering: Advances in Transportation Demand Analysis; (1-3) REG/AUD.**  
0101 Cirillo, C.  
TuTh 3:00pm-4:15pm (EGR 2154)

**ENCE688R Advanced Topics in Civil Engineering: Mitigating Natural Hazards: Challenge for Engineering and Policy; (1-3) REG/AUD.**  
0101 Galloway, G.  
Tu 5:30pm-8:00pm (EGR 1102)

**ENCE688T Advanced Topics in Civil Engineering: Transportation Network Algorithms; (1-3) REG/AUD.**  
0101 Miller-Hooks, E.  
W 2:00pm-4:30pm (EGR 0110)

**ENCE688Y Advanced Topics in Civil Engineering: Advances in Transportational Demand Analysis; (1-3) REG/AUD.**  
0101 Cirillo, C.  
TuTh 3:00pm-4:15pm (Arranged)

**ENCE689 Seminar; (1-16) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Majors only. Other majors require permission of department.

**ENCE710 Steel Structures I; (3) REG/AUD.** *Formerly ENCE 656.*  
0101 Fu, C.  
MW 5:00pm-6:15pm (EGR 3114)

**ENCE713 Concrete Structures I; (3) REG/AUD.** *Formerly ENCE 753.*  
0101 Amde, A.  
TuTh 5:00pm-6:15pm (EGR 3102)

**ENCE724 Nonlinear Programming in Project Management; (3) REG/AUD.** *Credit will be granted for only one of the following: ENCE 656 or ENCE 724. Formerly ENCE 656. Also offered as BMGT832.*  
0101 Gabriel, S.  
Tu 12:30pm-3:00pm (VMH 2509)

**ENCE727 Real Estate Investment and Planning for the Project Manager; (3) REG/AUD.**  
0101 STAFF  
Tu 3:30pm-6:00pm (EGR 1104)

**ENCE730 Environmental and Water Resource Systems II; (3) REG/AUD.** *Prerequisite: ENCE 630 or permission of instructor.*  
0101 STAFF  
MWF 11:00am-11:50am (EGR 3114)

**ENCE743 Soil Dynamics and Earthquake Engineering; (3) REG/AUD.** *Credit will be granted for only one of the following: ENCE 642 or ENCE 743. Formerly ENCE 642.*  
0101 Aggour, M.  
TuTh 5:00pm-7:30pm (EGR 3114)

**ENCE744 QA/QC and Specification for Highway Materials; (3) REG/AUD.** *Prerequisite: ENCE 300.*  
0101 Goulais, D.  
Tu 5:00pm-7:30pm (PLS 1115)

**ENCE745 Geoenvironmental Site Remediation; (3) REG/AUD.** *Prerequisite: ENCE 340. Also offered as ENCE 489R. Credit will be granted for only one of the following: ENCE 489R, ENCE 688R or ENCE 745. Formerly ENCE 688R.*  
0101 Aydiel, A.  
M 5:00pm-7:30pm (EGR 3102)

**ENCE752 Theory of Aqueous Waste Treatment; (3) REG/AUD.** *Prerequisite: ENCE 652 and ENCE 653. Credit will be granted for only one of the following: ENCE 736 or ENCE 752. Formerly ENCE 736.*  
0101 Hao, O.  
TuTh 12:30pm-1:45pm (JMP 1109)

**ENCE756 Bioremediation; (3) REG/AUD.** *Prerequisite: permission of instructor.*  
0101 Seagren, E.  
TuTh 3:30pm-4:45pm (EGR 3114)

**CORE Codes:** LS-Mathematics and the Sciences, Life Sciences (Non-Lab) LL-Mathematics and the Sciences, Life Sciences (Lab) MS-Mathematics and the Sciences, Math or Formal Reasoning (Non-Lab) ML-Mathematics and the Sciences, Math or Formal Reasoning (Lab) SB-Social Sciences, Behavioral and Social Science SH-Social Sciences, Social or Political History



**ENCE799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number. Majors only. Other majors require permission of department.

**ENCE898 Pre-Candidacy Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**ENCE899 (PermReq) Doctoral Dissertation Research; (6) REG.** Individual Instruction course: contact department or instructor to obtain section number. Majors only. Other majors require permission of department.

## ENCH Engineering, Chemical (The A. James Clark School of Engineering)

**ENCH250 (PermReq) Computer Methods in Chemical Engineering; (3) REG/P-F/AUD.** Prerequisites: ENES100; and ENCH215. Corequisite: MATH246.

0101 Adomaitis, R.  
MWF 10:00am-10:50am (CHE 2108)  
F 12:00pm-12:50pm (CHE 2108) Dis

**ENCH300 Chemical Process Thermodynamics; (3) REG/P-F/AUD.** Prerequisites: CHEM241; and ENCH215. Corequisite: MATH241 and ENCH250.

0101 Greer, S.  
TuTh 12:30pm-1:45pm (CHE 2108)  
W 12:00pm-12:50pm (CHE 2136) Dis

**ENCH333 (PermReq) Chemical Engineering Seminar; (1) REG/P-F/AUD.** Junior standing.

0101 Weigand, W.  
W 2:00pm-2:50pm (CHE 2145)

**ENCH424 (PermReq) Transport Processes II; (3) REG/P-F/AUD.** Prerequisites: ENCH300 and ENCH422.

0101 Calabrese, R.  
TuTh 2:00pm-3:15pm (CHE 2110)  
F 2:00pm-2:50pm (CHE 2110) Dis

**ENCH440 (PermReq) Chemical Engineering Kinetics; (3) REG/P-F/AUD.** Prerequisites: ENCH400; and ENCH422.

0101 Raghavan, S.  
MWF 11:00am-11:50am (CHE 2108)  
M 12:00pm-12:50pm (CHE 2108) Dis

**ENCH442 (PermReq) Chemical Engineering Systems Analysis; (3) REG/P-F/AUD.** Prerequisites: ENCH300; and ENCH422. Corequisite: ENCH440.

0101 Schork, F.  
MWF 9:00am-9:50am (CHE 2108)  
W 1:00pm-1:50pm (CHE 2108) Dis

**ENCH446 (PermReq) Process Engineering Economics and Design II; (3) REG/P-F/AUD.** CORE: CS Prerequisite: ENCH444.

0101 Zafriou, E.  
W 3:00pm-5:30pm (CHE 2108)

**ENCH468 (PermReq) Research; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**ENCH468T Research: Tissue Engineering; (3) REG/P-F/AUD.**

0101 Fisher, J.  
TuTh 8:00am-9:15am (CHE 2110)

**ENCH475 Ethics in Science and Engineering; (3) REG/P-F/AUD.** Senior standing. Credit will be granted for only one of the following: ENCH468E or ENCH475. Formerly ENCH 468E. Also offered as CHEM450 and CHEM648A.

0101 STAFF  
Time and room to be arranged

**ENCH476 Statistics and Experiment Design; (3) REG/P-F/AUD.** Credit will be granted for only one of the following: ENCH468G or ENCH476. Formerly ENCH 468G.

0101 Klauda, J.  
TuTh 11:00am-12:15pm (EGR 3102)

**ENCH609 (PermReq) Graduate Seminar; (1) REG/AUD.** Advanced special students require department permission.

0101 Wang, N.  
Tu 11:00am-12:00pm (CHE 2110)

**ENCH630 Transport Phenomena; (3) REG/AUD.** Also offered as BIOE604.

0101 Dimitrakopoulos, P.  
MW 4:00pm-5:15pm (CHE 2110)

**ENCH640 Advanced Chemical Reaction Kinetics; (3) REG/AUD.**

0101 Choi, K.  
MW 5:30pm-6:45pm (CHE 2108)

**ENCH648 (PermReq) Special Problems in Chemical Engineering; (1-16) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**ENCH648T Special Problems in Chemical Engineering: Tissue Engineering; (3) REG/AUD.** Also offered as BIOE689T.

0101 Fisher, J.  
TuTh 8:00am-9:15am (CHE 2115)

**ENCH799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**ENCH898 Pre-Candidacy Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**ENCH899 (PermReq) Doctoral Dissertation Research: Chemical Engineering; (6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

## ENCO Engineering, Cooperative Education (The A. James Clark School of Engineering)

**ENCO099 (PermReq) Co-Op/Intern Work Experience: Co-op/Intern Work Experience; (No credit) S-F.** Permission of Co-op Director required. Obtain permission and more information in 1131 College of Engineering. For special fees, see the Financial Information section of the Schedule of Classes.

0101 Perrigan, V.  
Tu 12:30pm-2:00pm (EGR 1110)  
W 11:00am-12:30pm (EGR 1108)

## ENEE Electrical & Computer Engineering

## (The A. James Clark School of Engineering)

Official syllabi for all ENEE courses can be found at the following URL: [http://www.ece.umd.edu/Academic/Under/uc\\_idx.html](http://www.ece.umd.edu/Academic/Under/uc_idx.html). For additional information on ECE policies and procedures visit the ECE advising website: <http://www.ece.umd.edu/Academic/Under/advising.html>.

**ENEE114 (PermReq) Programming Concepts for Engineering; (4) REG.** Prerequisite: ENES100. For ENEE majors (09090) only. Restricted to students with 60 or less cumulative semester hours.

0101 Yeung, D.  
TuTh 11:00am-12:15pm (EGR 1202)  
MW 9:00am-9:50am (EAB 0305) Dis

0102 Yeung, D.  
TuTh 11:00am-12:15pm (EGR 1202)  
MW 11:00am-11:50am (EAB 0305) Dis

0103 Yeung, D.  
TuTh 11:00am-12:15pm (EGR 1202)  
MW 12:00pm-12:50pm (EAB 0305) Dis

0104 Yeung, D.  
TuTh 11:00am-12:15pm (EGR 1202)  
MW 3:00pm-3:50pm (EAB 0305) Dis

**ENEE159A (PermReq) Introductory Topics in Computer Engineering: Programming Concepts for Engineers II; (4) REG.** Restricted to ENEE and ENCP students. Prerequisite: A grade of "C" or better in ENEE114; and permission of department. For more course information go to [http://www.ece.umd.edu/Academic/Under/uc\\_idx.html](http://www.ece.umd.edu/Academic/Under/uc_idx.html)

0101 Bhattacharyya, S.  
TuTh 11:00am-12:15pm (EGR 2112)  
MW 10:00am-10:50am (AVW 2446) Dis

**ENEE181 (PermReq) Explore Electronics; (1) REG/P-F/AUD.**

Prerequisite: permission of department. Corequisite: MATH140.

0101 Gomez, R.  
Tu 2:00pm-5:00pm (AVW 1344) Lab

**ENEE189W Engineering Issues in Medicine; (3) REG. CORE: PS**

0101 Lawson, W.  
MWF 11:00am-11:50am (CSS 2324)  
W 12:00pm-12:50pm (EGR 3114) Dis

0102 Lawson, W.  
MWF 11:00am-11:50am (CSS 2324)  
W 1:00pm-1:50pm (EGR 1110) Dis

0103 Lawson, W.  
MWF 11:00am-11:50am (CSS 2324)  
Th 1:00pm-1:50pm (EGR 1102) Dis

0104 Lawson, W.  
MWF 11:00am-11:50am (CSS 2324)  
F 1:00pm-1:50pm (EGR 1102) Dis

**ENEE204 (PermReq) Basic Circuit Theory; (3) REG.** Prerequisite: PHYS260 and PHYS261 (Formerly: PHYS262). Corequisite: MATH246. Engineering College only.

0101 Davis, C.  
TuTh 9:30am-10:45am (KEB 1110)  
M 2:00pm-2:50pm (EGR 3111) Dis

0102 Davis, C.  
TuTh 9:30am-10:45am (KEB 1110)  
Th 3:00pm-3:50pm (EGR 1102) Dis

0103 Davis, C.  
TuTh 9:30am-10:45am (KEB 1110)  
M 12:00pm-12:50pm (EGR 3111) Dis

0201 Lawson, W.  
MWF 9:00am-9:50am (KEB 1110)  
M 1:00pm-1:50pm (JMP 1109) Dis

0202 Lawson, W.  
MWF 9:00am-9:50am (KEB 1110)  
M 2:00pm-2:50pm (EGR 3102) Dis

0205 Lawson, W.  
MWF 9:00am-9:50am (KEB 1110)  
M 10:00am-10:50am (EGR 1102) Dis

**ENEE206 (PermReq) Fundamental Electric and Digital Circuit Laboratory; (2) REG.** Prerequisite: ENEE244. Corequisite: ENEE204. For ENEE majors 09090 only. Credit will be granted for only one of the following: ENEE206 or ENEE305. Formerly ENEE 305.

0101 Franklin, M.  
Th 2:00pm-2:50pm (EGR 1202)  
Th 8:00am-11:00am (AVW 1356) Lab

0103 Franklin, M.  
Th 2:00pm-2:50pm (EGR 1202)  
Tu 2:00pm-5:00pm (AVW 1356) Lab

0104 Franklin, M.  
Th 2:00pm-2:50pm (EGR 1202)  
F 8:00am-11:00am (AVW 1356) Lab

0105 Franklin, M.  
Th 2:00pm-2:50pm (EGR 1202)  
W 12:00pm-3:00pm (AVW 1356) Lab

0106 Franklin, M.  
Th 2:00pm-2:50pm (EGR 1202)  
W 8:00am-11:00am (AVW 1356) Lab

0107 Franklin, M.  
Th 2:00pm-2:50pm (EGR 1202)  
F 12:00pm-3:00pm (AVW 1356) Lab

0108 Franklin, M.  
Th 2:00pm-2:50pm (EGR 1202)  
M 2:00pm-5:00pm (AVW 1356) Lab

**ENEE241 (PermReq) Numerical Techniques in Engineering; (3) REG.** Prerequisite: MATH141; and {ENEE114 or CMSC106 or equivalent} Restricted to Engineering, Math and Physics majors only. Also offered as MATH 242. Credit will be granted for only one of the following: ENES240 or ENEE241 or MATH242. Formerly ENES 240.

0101 Papamarcou, A.  
TuTh 9:30am-10:45am (CHE 2110)  
W 12:00pm-12:50pm (AVW 2446) Dis

0102 Papamarcou, A.  
TuTh 9:30am-10:45am (CHE 2110)  
W 11:00am-11:50am (AVW 2446) Dis

0201 STAFF  
MWF 12:00pm-12:50pm (JMP 3201)  
Tu 2:00pm-2:50pm (EAB 0305) Dis

0203 STAFF  
MWF 12:00pm-12:50pm (JMP 3201)  
Tu 3:30pm-4:20pm (EAB 0305) Dis

**ENEE244 (PermReq) Digital Logic Design; (3) REG.** Prerequisite: ENEE114 or CMSC106. Restricted to students with 09090 or 09991 major codes. Engineering College only.

0101 Srivastava, A.

MWF 10:00am-10:50am (CHE 2110)  
M 11:00am-11:50am (EGR 1110) Dis

0102 Srivastava, A.  
MWF 10:00am-10:50am (CHE 2110)  
M 12:00pm-12:50pm (EGR 1102) Dis

0104 Srivastava, A.  
MWF 10:00am-10:50am (CHE 2110)  
Tu 11:00am-11:50am (EGR 3114) Dis

0201 Silio, C.  
TuTh 12:30pm-1:45pm (EGR 1202)  
M 2:00pm-2:50pm (EGR 1110) Dis

0202 Silio, C.  
TuTh 12:30pm-1:45pm (EGR 1202)  
M 11:00am-11:50am (EGR 1102) Dis

0203 Silio, C.  
TuTh 12:30pm-1:45pm (EGR 1202)  
M 9:00am-9:50am (EGR 1110) Dis

0204 Silio, C.  
TuTh 12:30pm-1:45pm (EGR 1202)  
M 1:00pm-1:50pm (EGR 1110) Dis

Students must complete all 200-level ENEE courses (or be currently registered in them) before permission will be granted to register for 300- or 400-level ENEE courses.

**ENEE303 (PermReq) Analog and Digital Electronics; (3) REG.** Prerequisite: A grade of C or higher in ENEE204 and all other 200-level ENEE courses. Corequisite: ENEE307. For ENEE and ENCP majors only and permission of department. Not open to students who have completed ENEE302 or ENEE312. Credit will be granted for only one of the following: ENEE302 or ENEE303.

0101 Melngailis, J.  
MWF 10:00am-10:50am (KEB 1110)  
Tu 11:00am-11:50am (JMP 1109) Dis

0102 Melngailis, J.  
MWF 10:00am-10:50am (KEB 1110)  
Tu 9:30am-10:20am (EGR 1102) Dis

0201 Newcomb, R.  
TuTh 3:30pm-4:45pm (KEB 1110)  
M 3:00pm-3:50pm (MTH 0102) Dis

0202 Newcomb, R.  
TuTh 3:30pm-4:45pm (KEB 1110)  
M 1:00pm-1:50pm (EGR 3114) Dis

**ENEE307 (PermReq) Electronic Circuits Design Laboratory; (2) REG.** Prerequisite: A grade of C or higher in ENEE204 and all other 200-level ENEE courses. Corequisite: ENEE303. For ENEE and ENCP majors only and permission of department. Not open to students who have completed ENEE306. Credit will be granted for only one of the following: ENEE306 and ENEE307.

0101 Peckerar, M.  
W 9:00am-9:50am (EGR 1202)  
M 8:00am-11:00am (AVW 1330) Lab

0102 Peckerar, M.  
W 9:00am-9:50am (EGR 1202)  
Tu 8:00am-11:00am (AVW 1330) Lab

0104 Peckerar, M.  
W 9:00am-9:50am (EGR 1202)  
Th 8:00am-11:00am (AVW 1330) Lab

0105 Peckerar, M.  
W 9:00am-9:50am (EGR 1202)  
M 11:00am-2:00pm (AVW 1330) Lab

0108 Peckerar, M.  
W 9:00am-9:50am (EGR 1202)  
Th 2:00pm-5:00pm (AVW 1330) Lab

0110 Peckerar, M.  
W 9:00am-9:50am (EGR 1202)  
W 11:00am-2:00pm (AVW 1330) Lab

0111 Peckerar, M.  
W 9:00am-9:50am (EGR 1202)  
Tu 11:00am-2:00pm (AVW 1330) Lab

**ENEE313 (PermReq) Introduction to Device Physics; (3) REG.** Prerequisite: A grade of "C" (2.0) or higher in ENEE204 and all other 200-level courses. For ENEE and ENCP majors only and permission of department. Credit will be granted for only one of the following: ENEE312 or ENEE313.

0101 Ghodssi, R.  
MWF 11:00am-11:50am (CSI 2117)  
W 1:00pm-1:50pm (EGR 0110) Dis

0102 Ghodssi, R.  
MWF 11:00am-11:50am (CSI 2117)  
W 4:00pm-4:50pm (MTH 0105) Dis

0201 Iliadis, A.  
TuTh 12:30pm-1:45pm (CHE 2110)  
Th 9:30am-10:20am (EGR 1102) Dis

0202 Iliadis, A.  
TuTh 12:30pm-1:45pm (CHE 2110)  
Tu 2:00pm-2:50pm (EGR 2112) Dis

**ENEE313H (PermReq) Introduction to Device Physics; (3) REG.** Prerequisite: A grade of "C" (2.0) or higher in ENEE204 and all other 200-level courses. For ENEE and ENCP majors only and permission of department. Credit will be granted for only one of the following: ENEE312 or ENEE313.

0101 Goldsman, N.  
MW 1:00pm-2:15pm (EGR 2112)  
F 9:00am-9:50am (EGR 1102) Dis

**ENEE322 (PermReq) Signal and System Theory; (3) REG.** Prerequisite: ENEE204 and MATH246 and completion of all lower-division technical courses in the curriculum. See above note. For ENEE majors only.

0101 Simon, J.  
MWF 3:00pm-3:50pm (CHM 1402)  
Th 11:00am-11:50am (PHY 0405) Dis

0102 Simon, J.  
MWF 3:00pm-3:50pm (CHM 1402)  
Th 9:30am-10:20am (JMP 1109) Dis

0201 Marcus, S.  
TuTh 2:00pm-3:15pm (CHE 2108)  
W 11:00am-11:50am (EGR 1102) Dis

0202 Marcus, S.  
TuTh 2:00pm-3:15pm (CHE 2108)  
W 2:00pm-2:50pm (PLS 1117) Dis

**ENEE324 (PermReq) Engineering Probability; (3) REG.** Prerequisite: ENEE322 and completion of all lower-division technical courses in the EE curriculum. See above note. Electrical Engineering and Computer Engineering majors may not substitute STAT400 for ENEE324. Credit will be granted for only one of the following: BMGT231, STAT400, or ENEE324. These courses are not interchangeable, consult your program requirements or advisor for what is acceptable toward your program of study. ENEE majors (09090) only.

0101 Shamma, S.  
TuTh 9:30am-10:45am (JMP 3201)

0102 Shamma, S.  
TuTh 9:30am-10:45am (JMP 3201)  
Tu 11:00am-11:50am (JMP 2202) Dis

0201 Qu, G.  
MWF 11:00am-11:50am (CHE 2110)  
F 2:00pm-2:50pm (EGR 1102) Dis

0202 Qu, G.  
MWF 11:00am-11:50am (CHE 2110)  
F 10:00am-10:50am (EGR 1102) Dis

**ENEE324H (PermReq) Engineering Probability; (3) REG.** Prerequisite: ENEE322 and completion of all lower-division technical courses in the EE curriculum. See above note. Electrical Engineering and Computer Engineering majors may not substitute STAT400 for ENEE324. Credit will be granted for only one of the following: BMGT231, STAT400, or ENEE324. These courses are not interchangeable, consult your program requirements or advisor for what is acceptable toward your program of study.

0101 Papamarcou, A.  
TuTh 12:30pm-1:45pm (EGR 1108)  
M 9:00am-9:50am (EGR 2112) Dis

**ENEE350 (PermReq) Computer Organization; (3) REG.** Prerequisite: ENEE244 and completion of all lower-division technical courses in the EE curriculum. See above note. For 09090 and 09991 majors only. Electrical Engineering and Computer Engineering majors may not substitute CMSC 311 for ENEE350. Not open to students who have completed ENEE250. Formerly ENEE 250.

0101 Silio, C.  
MWF 12:00pm-12:50pm (CHE 2110)  
Th 12:30pm-1:20pm (MTH 0102) Dis

0102 Silio, C.  
MWF 12:00pm-12:50pm (CHE 2110)  
W 3:00pm-3:50pm (CHM 0127) Dis

0201 Oruc, Y.  
TuTh 3:30pm-4:45pm (EGR 1202)  
Th 11:00am-11:50am (MTH 0304) Dis

0202 Oruc, Y.  
TuTh 3:30pm-4:45pm (EGR 1202)  
W 1:00pm-1:50pm (MTH 0307) Dis

**ENEE359A Intermediate Topics in Computer Engineering: Digital VLSI Circuits; (3) REG.** Restricted to ENEE and ENCP students. Prerequisite: Permission of department. For more course information go to [http://www.ece.umd.edu/Academic/Under/uc\\_idx.html](http://www.ece.umd.edu/Academic/Under/uc_idx.html).

0101 Jacob, B.  
TuTh 2:00pm-3:15pm (EGR 3114)  
W 12:00pm-12:50pm (EGR 2112) Dis

**ENEE380 (PermReq) Electromagnetic Theory; (3) REG.** Prerequisites: MATH241, (PHYS270 and 271 (Former PHYS263)) and completion of all lower-division technical courses in the EE curriculum. See above note. ENEE majors (09090) only.

0101 Ho, P.  
TuTh 12:30pm-1:45pm (KEB 1110)  
M 1:00pm-1:50pm (EGR 0108) Dis

0102 Ho, P.  
TuTh 12:30pm-1:45pm (KEB 1110)  
M 4:00pm-4:50pm (EGR 3106) Dis

0201 Taylor, L.  
MWF 10:00am-11:50am (CSS 2428)  
W 1:00pm-1:50pm (EGR 3102) Dis

0202 Taylor, L.  
MWF 11:00am-11:50am (CSS 2428)  
W 4:00pm-4:50pm (EGR 3102) Dis

**ENEE381 (PermReq) Electromagnetic Wave Propagation; (3) REG.** Prerequisite: ENEE380 and completion of all lower-division technical courses in the EE curriculum. See above note. For ENEE majors only.

0101 Granatstein, V.  
MWF 1:00pm-1:50pm (CSI 1121)  
F 11:00am-11:50am (EGR 2112) Dis

0102 Granatstein, V.  
MWF 1:00pm-1:50pm (CSI 1121)  
F 10:00am-10:50am (MTH 0303) Dis

0201 Davis, C.  
TuTh 11:00am-12:15pm (CSI 1115)  
Tu 2:00pm-2:50pm (MTH 0303) Dis

0202 Davis, C.  
TuTh 11:00am-12:15pm (CSI 1115)  
W 2:00pm-2:50pm (MTH 0102) Dis

**ENEE381H (PermReq) Electromagnetic Wave Propagation; (3) REG.** Prerequisite: ENEE380 and completion of all lower-division technical courses in the EE curriculum. See above note. For ENEE majors only.

0101 Murphy, T.  
TuTh 9:30am-10:45am (EGR 2112)  
W 3:00pm-3:50pm (CHM 1224) Dis

**ENEE407 (PermReq) Microwave-Circuits Laboratory; (2) REG.** Prerequisite: ENEE206 and ENEE381 and completion of all lower-division technical courses in the EE curriculum. Restricted to students with a 09090 major code.

0101 Zaki, K.  
Tu 1:00pm-1:50pm (AVW 2446)  
Tu 2:00pm-5:00pm (AVW 2446) Lab

**ENEE408A (PermReq) Capstone Design Project: Microprocessor Based Design; (3) REG.** Restricted to ENEE and ENCP students. Prerequisite: ENEE440.

0101 Hawkins, W.  
Th 9:30am-10:20am (EGR 1108)  
TBA (AVW 1450) Lab

**ENEE408C (PermReq) Capstone Design Project: Modern Digital System Design; (3) REG.** Restricted to ENEE and ENCP students. Prerequisite: ENEE350. ENEE446 is strongly recommended as a co-requisite.

0101 Nakajima, K.  
Tu 9:30am-10:45am (AVW 2446)  
Th 9:00am-12:00pm (AVW 2446) Lab

**ENEE408D (PermReq) Capstone Design Project: Mixed Signal Very Large Scale Integration Design; (3) REG.** Restricted to ENEE and ENCP students. Prerequisites: ENEE302, ENEE306 and ENEE313 or ENEE303, ENEE307 and ENEE313.

0101 Abshire, P.  
MW 10:00am-11:15am (JMP 3201)  
F 10:00am-10:50am (EAB 0305) Lab

0102 Abshire, P.  
MW 10:00am-11:15am (JMP 3201)  
F 1:00pm-1:50pm (EAB 0305) Lab



**ENEE408G (PermReg) Capstone Design Project: Multimedia Signal Processing; (3) REG.** Prerequisites: ENEE420 or 425. For more course information, visit [http://www.ece.umd.edu/Academic/Under/uc\\_idx.html](http://www.ece.umd.edu/Academic/Under/uc_idx.html)

0101 Liu, K.  
W 11:00am-12:15pm (KEB 2107)  
F 1:00pm-4:00pm (KEB 2107) Lab

0102 Liu, K.  
W 11:00am-12:15pm (KEB 2107)  
F 9:00am-12:00pm (KEB 2107) Lab

**ENEE408I (PermReg) Capstone Design Project: Controls; (3) REG.** Prerequisites: ENEE114, ENEE322 and modest C programming experience.

0101 Blankenship, G.  
W 9:00am-9:50am (CHE 2118)  
W 10:00am-1:00pm (KEB 3209) Lab

**ENEE408J Capstone Design Project: Filter Designs; (3) REG.** Prerequisites: ENEE 303, ENEE 322 and ENEE 380. For more course information, visit [http://www.ece.umd.edu/Academic/Under/uc\\_idx.html](http://www.ece.umd.edu/Academic/Under/uc_idx.html)

0101 Ho, P.  
TuTh 11:00am-12:15pm (EGR 1102)

**ENEE416 (PermReg) Integrated Circuit Fabrication Laboratory; (3) REG.** Prerequisite: ENEE302 and completion of all lower-division technical courses in the EE curriculum. For 09090 and 09991 majors only. Not open to students who have completed ENEE419J. Formerly ENEE 419J.

0101 Iliadis, A.  
Tu 9:30am-10:45am (EGR 1108)  
Th 9:30am-12:30pm (KEB 2300) Lab

0102 Iliadis, A.  
Tu 9:30am-10:45am (EGR 1108)  
W 9:00am-12:00pm (KEB 2300) Lab

0103 Iliadis, A.  
Tu 9:30am-10:45am (EGR 1108)  
M 12:30pm-3:30pm (KEB 2300) Lab

0104 Iliadis, A.  
Tu 9:30am-10:45am (EGR 1108)  
W 12:30pm-3:30pm (KEB 2300) Lab

**ENEE417 (PermReg) Microelectronics Design Laboratory; (2) REG.** Prerequisite: ENEE306 and ENEE312 and completion of all lower-division technical courses in the curriculum. For ENEE majors only.

0101 Yang, C.  
W 1:00pm-1:50pm (EGR 1108)  
F 8:00am-11:00am (AVW 1334) Lab

0102 Yang, C.  
W 1:00pm-1:50pm (EGR 1108)  
F 12:00pm-3:00pm (AVW 1334) Lab

**ENEE420 (PermReg) Communication Systems; (3) REG.** Prerequisite: ENEE324 and completion of all lower-division technical courses in the EE curriculum. See above note. ENEE majors (09090) only.

0101 Barg, A.  
TuTh 11:00am-12:15pm (EGR 3106)

**ENEE425 (PermReg) Digital Signal Processing; (3) REG.** Prerequisite: ENEE322 and completion of all lower-division technical courses in the EE curriculum. See above note. ENEE majors (09090) only.

0101 Tretter, S.  
TuTh 3:30pm-4:45pm (CHM 1402)

**ENEE426 (PermReg) Communication Networks; (3) REG.** Prerequisite: ENEE324 and completion of all lower-division technical courses in the EE curriculum. Restricted to students with a 09090 major code. See above note. ENEE majors (09090) only.

0101 Tabatabaee, V.  
TuTh 2:00pm-3:15pm (EGR 1108)

**ENEE428 (PermReg) Communications Design Laboratory; (2) REG.** Prerequisite: ENEE324 and completion of all lower-division technical courses in the EE curriculum. See above note. Corequisite: ENEE420 or ENEE425. For ENEE majors only.

0101 Tretter, S.  
W 10:00am-10:50am (EGR 2112)  
W 2:00pm-5:00pm (AVW 2448) Lab

0102 Tretter, S.  
W 10:00am-10:50am (EGR 2112)  
F 2:00pm-5:00pm (AVW 2448) Lab

**ENEE434 (PermReg) Introduction to Neural Networks and Signals; (3) REG.** Prerequisite: ENEE204 and completion of all lower-division technical courses in the EE curriculum. See above note. ENEE majors (09090) only.

0101 Newcomb, R.  
MW 2:00pm-3:15pm (HBK 0115)

**ENEE440 (PermReg) Microprocessors; (3) REG.** Prerequisite: ENEE350 and completion of all lower-division technical courses in the EE curriculum. See above note. For 09090 and 09991 majors only.

0101 Hawkins, W.  
TuTh 12:30pm-1:45pm (CSI 2107)

**ENEE445 Computer Laboratory; (2) REG.** Prerequisites: ENEE206 and ENEE350; and completion of all lower-division technical courses in the EE curriculum. For 09090 and 09991 majors only.

0101 Hawkins, W.  
Tu 9:30am-10:20am (CHE 2118)  
Th 9:30am-12:30pm (AVW 1424) Lab

**ENEE446 (PermReg) Digital Computer Design; (3) REG.** Prerequisite: ENEE350 and completion of all lower-division technical courses in the EE curriculum. See above note. ENEE majors (09090) only.

0101 Oruc, Y.  
TuTh 2:00pm-3:15pm (EGR 0135)

0201 Barua, R.  
MW 3:30pm-4:45pm (CHE 2136)

**ENEE459A (PermReg) Topics in Computer Engineering: Computer Aided Design Tools for Microprocessor Design; (1) REG.** Prerequisite: ENEE244. For more course information, visit [http://www.ece.umd.edu/Academic/Under/uc\\_idx.html](http://www.ece.umd.edu/Academic/Under/uc_idx.html)

0101 Hawkins, W.  
Tu 8:25am-9:15am (EGR 1108)

**ENEE459C Topics in Computer Engineering: Computer Security; (3) REG.**

0101 Gligor, V.  
MW 1:00pm-2:15pm (EGR 3106)

**ENEE459I (PermReg) Topics in Computer Engineering: Intelligent Computer Models, Design Methods and Applications; (3) REG.** Prerequisite: ENEE 434 or ENEE 435. For more course information, visit [http://www.ece.umd.edu/Academic/Under/uc\\_idx.html](http://www.ece.umd.edu/Academic/Under/uc_idx.html)

0101 De Claris, N.  
TuTh 4:00pm-5:15pm (CSI 2117)

**ENEE459P (PermReg) Topics in Computer Engineering: Parallel Algorithms; (3) REG.** Prerequisite: CMSC351 and permission of department. For more course information, visit [http://www.ece.umd.edu/Academic/Under/uc\\_idx.html](http://www.ece.umd.edu/Academic/Under/uc_idx.html). Also offered as CMSC 498V.

0101 Vishkin, U.  
MW 10:00am-11:15am (CHE 2118)

**ENEE461 (PermReg) Control Systems Laboratory; (2) REG.** Prerequisites: ENEE206, ENEE460 and completion of all lower-division technical courses in the EE curriculum. Restricted to students with a 09090 major code. See above note. Department Permission Required. Also offered as ENME489N.

0101 Levine, W.  
Tu 9:30am-10:20am (EGR 2154)  
Tu 10:30am-1:30pm (KEB 3209) Lab

0102 Levine, W.  
Tu 9:30am-10:20am (EGR 2154)  
W 2:00pm-5:00pm (KEB 3209) Lab

**ENEE463 (PermReg) Digital Control Systems; (3) REG.** Prerequisites: ENEE322 and completion of lower-division technical courses in the EE curriculum. For 09090 and 09991 majors only. Not open to students who have completed ENEE469E. Formerly ENEE 469E.

0101 Blankenship, G.  
MW 3:30pm-4:45pm (JMP 1202)

**ENEE473 (PermReg) Electrical Machines Laboratory; (2) REG.** Prerequisite: ENEE206 and completion of all lower-division technical courses in the EE curriculum. Restricted to students with a 09090 major code. See above note.

0101 McAvoy, P.  
F 1:00pm-1:50pm (EGR 3111)  
F 2:00pm-5:00pm (AVW 1360) Lab

**ENEE475 (PermReg) Power Electronics; (3) REG.** Prerequisite: ENEE302 and completion of all lower-division technical courses in the EE curriculum. See above note. For ENEE majors only.

0101 Mayergoz, I.  
TuTh 2:00pm-3:15pm (CSS 1113)

**ENEE482 (PermReg) Design of Active and Passive Microwave Devices; (3) REG.** Prerequisite: ENEE381 and completion of all lower-division technical courses in the EE curriculum. See above note.

0101 Zaki, K.  
MW 11:00am-12:15pm (EGR 3102)

**ENEE489Q (PermReg) Topics in Electrophysics: Quantum Phenomena in Electrical Engineering; (3) REG.** For more course information, visit [http://www.ece.umd.edu/Academic/Under/uc\\_idx.html](http://www.ece.umd.edu/Academic/Under/uc_idx.html)

0101 Goldhar, J.  
TuTh 2:00pm-3:15pm (CHM 1224)

**ENEE496 (PermReg) Lasers and Electro-optic Devices; (3) REG.** Prerequisite: Completion of all lower-division technical courses in the EE curriculum. Corequisite: ENEE381 For 09090 and 09991 majors only.

0101 Rosfjord, K.  
TuTh 3:30pm-4:45pm (EGR 0110)

**ENEE499 (PermReg) Senior Projects in Electrical and Computer Engineering; (1-3) REG.** Individual instruction course: contact department or instructor to obtain section number. ENEE majors (09090) only.

**ENEE499L (PermReg) Senior Projects in Electrical and Computer Engineering; (1-3) REG.** Individual instruction course: contact department or instructor to obtain section number.

**ENEE499R (PermReg) Senior Projects in Electrical and Computer Engineering; (1-3) REG.** Individual instruction course: contact department or instructor to obtain section number.

**ENEE601 Semiconductor Devices and Technology; (3) REG/AUD.** Recommended: ENEE 600 (formerly: ENEE 793), ENEE 480 or equivalent. Credit will be granted for only one of the following: ENEE 601 or ENEE 697. Formerly ENEE 697.

0101 Peckerr, M.  
TuTh 9:30am-10:45am (HBK 0115)

**ENEE611 Integrated Circuit Design and Analysis; (3) REG/AUD.** Recommended: ENEE 610. Credit will be granted for only one of the following: ENEE 611 or ENEE 696. Formerly ENEE 696.

0101 Horiuchi, T.  
MW 12:30pm-1:45pm (EGR 1104)

**ENEE620 Random Processes in Communication and Control; (3) REG/AUD.** Prerequisite: ENEE 324 or equivalent.

0101 La, H.  
TuTh 3:30pm-4:45pm (EGR 1110)  
F 10:00am-10:50am (EGR 3102) Dis

0102 La, H.  
TuTh 3:30pm-4:45pm (EGR 1110)  
F 11:00am-11:50am (EGR 2154) Dis

**ENEE621 Estimation and Detection Theory; (3) REG/AUD.** Prerequisite: ENEE 620 or equivalent. Also offered as MAPL 644.

0101 Martins, N.  
MW 5:00pm-6:15pm (CSI 2118)

**ENEE625 Multi-user Communication; (3) REG/AUD.** Prerequisite: ENEE 620.

0101 Ephremides, A.  
MW 12:30pm-1:45pm (CSI 3120)

**ENEE627 Information Theory; (3) REG/AUD.** Prerequisite: ENEE 620. Credit will be granted for only one of the following: ENEE 627 or ENEE 721. Formerly ENEE 721.

0101 Narayan, P.  
TuTh 11:00am-12:15pm (EGR 1104)

**ENEE631 Digital Imaging Processing; (3) REG/AUD.** Corequisite: ENEE 620 or ENEE 624 or permission of instructor. Not open to ALL students who have completed ENEE 729Z.

0101 Chellappa, R.  
MW 6:30pm-7:45pm (CSI 3120)

**ENEE640 VLSI Architecture; (3) REG/AUD.** Prerequisites: ENEE 446 or equivalent; and ENEE 488Z (Computer-Aided Digital System Design Lab) or equivalent; or permission of instructor.

0101 Jala, J.  
TuTh 11:00am-12:15pm (PLS 1113)

**ENEE644 Computer-Aided Design of Digital Systems; (3) REG/AUD.** Prerequisite: ENEE 449.

0101 Nakajima, K.  
TuTh 5:00pm-6:15pm (PLS 1140)

**ENEE647 Design of Distributed Computer Systems; (3) REG/AUD.** Prerequisite: ENEE 488S (Operating Systems) or equivalent.

0101 Petrov, P.  
TuTh 6:30pm-7:45pm (EGR 1104)

**ENEE661 Nonlinear Control Systems; (3) REG/AUD.** Prerequisite: ENEE 460 or permission of instructor.

0101 Krishnaprasad, P.  
TuTh 2:00pm-3:15pm (EGR 1110)

**ENEE664 Optimal Control; (3) REG/AUD.** Prerequisite: ENEE 460. Also offered as MAPL 641.

0101 Tits, A.  
TuTh 12:30pm-1:45pm (CSI 1121)

**ENEE681 Electromagnetic Theory II; (3) REG/AUD.** Prerequisite: ENEE 381 or equivalent.

0101 Milchberg, H.  
TuTh 11:00am-12:15pm (CSS 1113)

**ENEE686 Charged Particle Dynamics, Electron and Ion Beams; (3) REG/AUD.** Prerequisite: permission of instructor.

0101 STAFF  
MW 12:30pm-1:45pm (CHE 2118)

**ENEE691 Optical Communication Systems; (3) REG/AUD.**

0101 Dagenais, M.  
TuTh 2:00pm-3:15pm (EGR 1104)

**ENEE698A Graduate Seminar: Noise and Poor SNR Systems; (1-3) REG/AUD/S-F.**

0101 Simon, J.  
Tu 5:00pm-6:00pm (CSI 2118)

**ENEE698B Graduate Seminar: Computer Engineering; (1-3) REG/AUD.** Restricted to ENEE graduate students only.

0101 Nakajima, K.  
Th 4:00pm-4:50pm (EGR 1102)

**ENEE698C Graduate Seminar: Controls; (1-3) REG/AUD/S-F.** Prerequisites: ENEE 620 and ENEE 663.

0101 STAFF  
Th 5:00pm-6:00pm (CSI 2118)

**ENEE698D Graduate Seminar: Electrophysics; (1-3) REG/AUD.** Restricted to ENEE graduate students only.

0101 STAFF  
F 3:00pm-4:00pm (ERF 1207)

**ENEE698E Graduate Seminar: Microelectronics; (1-3) REG/AUD.** Restricted to ENEE graduate students only.

0101 Newcomb, R.  
Tu 5:00pm-6:00pm (AVW 2328)

**ENEE699 (PermReg) Independent Studies in Electrical Engineering; (1-3) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**ENEE702 Advanced Electronic Materials and Devices; (3) REG/AUD.** Prerequisite: ENEE 480 or equivalent. Credit will be granted for only one of the following: ENEE 702 or ENEE 714. Formerly ENEE 714.

0101 Yang, C.  
MW 3:30pm-4:45pm (EGR 1104)

**ENEE720 Wireless Communication Theory; (3) REG/AUD.** Prerequisite: ENEE 620 and ENEE 621. Credit will be granted for only one of the following: ENEE 720 or ENEE 729W. Formerly ENEE 729W.

0101 Ulukus, S.  
MW 2:00pm-3:15pm (EGR 1104)

**ENEE759M Advanced Topics in Computer Engineering: Microarchitecture; (3) REG/AUD.**

0101 Franklin, M.  
TuTh 3:30pm-4:45pm (EGR 0135)

**ENEE790 Quantum Electronics I; (3) REG/AUD.** Prerequisite: a knowledge of quantum mechanics or permission of instructor.

0101 Waks, E.  
TuTh 3:30pm-4:45pm (CSI 2118)

**ENEE799 (PermReg) Master's Thesis Research; (1-6) S-F.** Individual instruction course: contact department or instructor to obtain section number.

**ENEE898 Pre-Candidacy Research; (1-8) REG/S-F.** Individual instruction course: contact department or instructor to obtain section number.

**ENEE899 (PermReg) Doctoral Dissertation Research; (6) S-F.** Individual instruction course: contact department or instructor to obtain section number.

## ENES Engineering Science (The A. James Clark School of Engineering)

**ENES100 (PermReg) Introduction to Engineering Design; (3) REG/P-F/AUD.** CORE: PS Corequisite: MATH140.

0101 STAFF  
MW 10:00am-11:50am (JMP 1202)  
F 11:00am-11:50am (EGR 1202) Lab

0102 STAFF  
MW 10:00am-11:50am (JMP 2202)  
F 11:00am-11:50am (EGR 1202) Lab

0201 STAFF  
TuTh 10:00am-11:50am (JMP 1202)  
F 11:00am-11:50am (EGR 1202) Lab

0301 STAFF  
MW 12:00pm-1:50pm (JMP 1202)  
F 1:00pm-1:50pm (EGR 1202) Lab

0302 STAFF  
MW 12:00pm-1:50pm (JMP 2202)  
F 1:00pm-1:50pm (EGR 1202) Lab

0401 STAFF  
TuTh 12:00pm-1:50pm (JMP 1202)  
F 1:00pm-1:50pm (EGR 1202) Lab

0402 STAFF  
TuTh 12:00pm-1:50pm (JMP 2202)  
F 1:00pm-1:50pm (EGR 1202) Lab

**ENES102 (PermReg) Statics; (3) REG/P-F/AUD.** Prerequisite: MATH140. For engineering majors only. Formerly ENES 110.

0101 STAFF  
MW 9:00am-9:50am (EGR 1108)  
F 9:00am-10:50am (EGR 1108) Dis

0102 STAFF  
MW 9:00am-9:50am (EGR 0110)  
F 9:00am-10:50am (EGR 0135) Dis

0103 STAFF  
MW 10:00am-10:50am (EGR 1108)  
F 10:00am-11:50am (EGR 0110) Dis

0104 STAFF  
MW 10:00am-10:50am (CHM 0128)  
F 10:00am-11:50am (CHM 2201) Dis

0105 STAFF  
MW 12:00pm-12:50pm (EGR 0135)  
F 12:00pm-1:50pm (EGR 1108) Dis

0106 STAFF  
MW 12:00pm-12:50pm (EGR 0110)  
F 12:00pm-1:50pm (EGR 0110) Dis

0107 STAFF  
MW 1:00pm-1:50pm (EGR 0135)  
F 1:00pm-2:50pm (EGR 0110) Dis

**ENES170 Inventis - Professional Concepts in Engineering; (1) REG/P-F/AUD.** Restricted to students in the Inventis program.

0101 STAFF  
W 4:00pm-4:50pm (KEB 2111)

**ENES220 Mechanics of Materials; (3) REG/P-F/AUD.** Prerequisites: ENES102; and MATH141; and PHYS161. For engineering majors only (not including ENEE majors).

0101 STAFF  
MW 2:00pm-2:50pm (CHE 2108)  
F 2:00pm-3:50pm (JMP 2202) Dis

0103 STAFF  
MW 10:00am-10:50am (CHM 2201)  
F 10:00am-11:50am (CSI 2107) Dis

0104 STAFF  
MW 2:00pm-2:50pm (EGR 0135)  
F 2:00pm-3:50pm (EGR 0110) Dis

**ENES221 Dynamics; (3) REG/P-F/AUD.** Prerequisites: ENES102 or ENES110; and MATH141; and PHYS161. Engineering College (04) only.

0101 STAFF  
TuTh 8:00am-8:50am (EGR 1202)  
M 1:00pm-2:50pm (EGR 0110) Dis

0102 STAFF  
TuTh 8:00am-8:50am (EGR 1202)  
Tu 1:00pm-2:50pm (EGR 0108) Dis

0201 STAFF  
TuTh 10:00am-10:50am (EGR 1202)  
W 1:00pm-2:50pm (EGR 2154) Dis

0202 STAFF  
TuTh 10:00am-10:50am (EGR 1202)  
Th 1:00pm-2:50pm (MTH 0101) Dis

**ENES460 Fundamentals of Technology Start-Up Ventures; (3) REG/P-F/AUD.** Also offered as BUSI758T. Formerly ENES 489A.

0101 STAFF  
Time and room to be arranged

**ENES481 Engineering Honors Seminar II; (1) REG.** Prerequisite: membership in College of Engineering Honors. Junior standing.

0101 McCuen, R.  
W 12:00pm-12:50pm (EGR 3111)

**ENES489 (PermReg) Special Topics in Engineering; (3) REG/P-F/AUD.**

0101 Barbe, D.  
Time and room to be arranged

**ENES489D Special Topics in Engineering: New Venture Financing; (3) REG/P-F/AUD.** Prerequisite: ENES460 or permission of Hinman CEOs. Open to engineering graduate students only.

0101 STAFF  
Time and room



**ENFP405 (PermReg) Structural Fire Protection; (3) REG/P-F/AUD.** Prerequisite: ENES220. For ENFP majors only.  
0101 Mower, F.  
M 5:00pm-7:00pm (JMP 3216)  
W 5:00pm-5:50pm (JMP 3216)

**ENFP416 (PermReg) Problem Synthesis and Design; (3) REG/P-F/AUD.** Senior standing.  
0101 Sunderland, P.  
Tu 3:30pm-6:00pm (JMP 2202)

**ENFP425 (PermReg) Fire Modeling; (3) REG/P-F/AUD.** Prerequisite: permission of department. Senior standing. For ENFP majors only.  
0101 Trouve, A.  
TuTh 12:30pm-1:45pm (JMP 3216)

**ENFP429 (PermReg) Independent Studies; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Senior standing. For ENFP majors only.

**ENFP489 (PermReg) Special Topics; (3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. For ENFP majors only.

**ENFP489A Special Topics: Advanced Fire Suppression; (3) REG/P-F/AUD.** Formerly: ENFP489S.  
0101 Mower, F.  
Tu 5:00pm-8:00pm (JMP 3216)

**ENFP619 (PermReg) Graduate Seminar; (1) REG/AUD.**  
0101 diMarzo, M.  
Time and room to be arranged  
Time and room to be arranged Dis

**ENFP620 Fire Dynamics Laboratory; (3) REG/AUD.** Recommended: ENFP 415.  
0101 Marshall, A.  
Tu 3:30pm-6:00pm (Arranged)

**ENFP621 (PermReg) Analytical Procedures of Structural Fire Protection; (3) REG/AUD.** Prerequisite: ENFP 312 and ENFP 405.  
0101 Mower, F.  
M 5:00pm-7:00pm (JMP 3216)  
W 6:00pm-6:50pm (JMP 3216)

**ENFP629 (PermReg) Selected Topics; (3-6) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**ENFP630 Diffusion Flames and Burning Rate Theory; (3) REG/AUD.**  
0101 Quintiere, J.  
TuTh 11:00am-12:15pm (JMP 3216)

**ENFP649 (PermReg) Special Problems; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**ENFP799 (PermReg) Master's Thesis Research; (1-6) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

### ENGL English (Arts and Humanities)

FOR MORE DETAILED DESCRIPTIONS OF THE COURSES OFFERED, VISIT THE ENGLISH DEPARTMENT WEBSITE (<http://www.inform.umd.edu/ARHU/Depts/English/courses.html>). English as a second language classes are listed under UMEI.

**ENGL101 Introduction to Writing; (3) REG.** Students with a TSWE score of 33 or below must take ENGL 101A in place of ENGL 101. Students for whom English is a second language should consider taking ENGL 101X in place of ENGL 101.

0101 STAFF  
MWF 9:00am-9:50am (SQH 2122)  
0103 STAFF  
MWF 9:00am-9:50am (SQH 1123)  
0104 STAFF  
MWF 9:00am-9:50am (SQH 1111)  
0107 STAFF  
MWF 9:00am-9:50am (SQH 1117)  
0202 STAFF  
MWF 10:00am-10:50am (SQH 2119)  
0203 STAFF  
MWF 10:00am-10:50am (KEY 0120)  
0204 STAFF  
MWF 10:00am-10:50am (SQH 1107)  
0205 STAFF  
MWF 10:00am-10:50am (KEY 0123)  
0303 STAFF  
MWF 11:00am-11:50am (KEY 0125)  
0304 STAFF  
MWF 11:00am-11:50am (KEY 0121)  
0307 STAFF  
MWF 11:00am-11:50am (HZF 0101)  
0308 STAFF  
MWF 11:00am-11:50am (TLF 1101)  
0401 STAFF  
MWF 12:00pm-12:50pm (TLF 1101)  
0402 STAFF  
MWF 12:00pm-12:50pm (KEY 0119)  
0403 STAFF  
MWF 12:00pm-12:50pm (PLS 1146)  
0404 STAFF  
MWF 12:00pm-12:50pm (ASY 3217)  
0405 STAFF  
MWF 12:00pm-12:50pm (SQH 1123)  
0407 STAFF  
MWF 12:00pm-12:50pm (TYD 2102)  
0410 STAFF  
MWF 12:00pm-12:50pm (SQH 2119)  
0502 STAFF  
MWF 1:00pm-1:50pm (SQH 1123)  
0505 STAFF  
MWF 1:00pm-1:50pm (SQH 2120)  
0506 STAFF  
MWF 1:00pm-1:50pm (SQH 1117)  
0507 STAFF  
MWF 1:00pm-1:50pm (SQH 1101)  
0508 STAFF  
MWF 1:00pm-1:50pm (SQH 1111)  
0603 STAFF  
MWF 2:00pm-2:50pm (KEY 0123)  
0605 STAFF  
MWF 2:00pm-2:50pm (SQH 1123)  
0607 STAFF  
MWF 2:00pm-2:50pm (KEY 0119)

0609 STAFF  
MWF 2:00pm-2:50pm (SQH 1111)  
0611 STAFF  
MWF 2:00pm-2:50pm (SQH 2120)  
1001 STAFF  
TuTh 8:00am-9:15am (SQH 1105)  
1003 STAFF  
TuTh 8:00am-9:15am (SQH 2122)  
1101 STAFF  
TuTh 9:30am-10:45am (SQH 1111)  
1103 STAFF  
TuTh 9:30am-10:45am (KEY 0120)  
1104 STAFF  
TuTh 9:30am-10:45am (SQH 1123)  
1105 STAFF  
TuTh 9:30am-10:45am (HBK 1112)  
1106 STAFF  
TuTh 9:30am-10:45am (ARM 0110)  
1108 STAFF  
TuTh 9:30am-10:45am (ARM 0102)  
1203 STAFF  
TuTh 11:00am-12:15pm (SKN 1112)  
1204 STAFF  
TuTh 11:00am-12:15pm (ASY 3219)  
1205 STAFF  
TuTh 11:00am-12:15pm (KEY 0120)  
1206 STAFF  
TuTh 11:00am-12:15pm (SQH 1123)  
1207 STAFF  
TuTh 11:00am-12:15pm (TLF 1103)  
1208 STAFF  
TuTh 11:00am-12:15pm (HBK 1112)  
1209 STAFF  
TuTh 11:00am-12:15pm (TYD 0111)  
1210 STAFF  
TuTh 11:00am-12:15pm (BPS 1234)  
1302 STAFF  
TuTh 12:30pm-1:45pm (SQH 2120)  
1303 STAFF  
TuTh 12:30pm-1:45pm (TYD 0111)  
1304 STAFF  
TuTh 12:30pm-1:45pm (SQH 1111)  
1305 STAFF  
TuTh 12:30pm-1:45pm (TLF 1101)  
1307 STAFF  
TuTh 12:30pm-1:45pm (ARM 0120)  
1308 STAFF  
TuTh 12:30pm-1:45pm (SQH 1123)  
1401 STAFF  
TuTh 2:00pm-3:15pm (SQH 1111)  
1402 STAFF  
TuTh 2:00pm-3:15pm (JMP 2120)  
1403 STAFF  
TuTh 2:00pm-3:15pm (ASY 3219)  
1404 STAFF  
TuTh 2:00pm-3:15pm (ARM 0118)  
1405 STAFF  
TuTh 2:00pm-3:15pm (KEY 0126)  
1406 STAFF  
TuTh 2:00pm-3:15pm (WDS 0104)

**ENGL101A Introduction to Writing; (3) REG.** Students must take ENGL 101A rather than ENGL 101 if their TSWE score (a subscore of the SAT verbal) is 33 or below. Classes are limited to 15 students.

1701 STAFF  
TuTh 9:30am-10:45am (SQH 1107)  
1702 STAFF  
MWF 11:00am-11:50am (SQH 1101)

**ENGL101M Introduction to Writing; (3) REG.** Restricted to students in the Markets and Society program.

0501 STAFF  
MWF 1:00pm-1:50pm (SQH 2121)  
1205 STAFF  
TuTh 11:00am-12:15pm (KEY 0120)  
1402 STAFF  
TuTh 2:00pm-3:15pm (JMP 2120)

**ENGL101S Introduction to Writing; (3) REG.** Restricted to students in the programs of College Park Scholars.

0208 STAFF  
MWF 10:00am-10:50am (CCC 1105)  
Restricted to College Park Scholars - Business, Society & Economy and Public Leadership.

0302 STAFF  
MWF 11:00am-11:50am (CCC 1105)

Restricted to College Park Scholars - Environmental Studies and Life Sciences.

0406 STAFF  
MWF 12:00pm-12:50pm (CCC 1115)  
Restricted to College Park Scholars - Earth, Life & Time and Business, Society & Economy.

1201 STAFF  
TuTh 11:00am-12:15pm (CCC 1105)  
Restricted to College Park Scholars - Environmental Studies and Life Sciences.

1202 STAFF  
TuTh 11:00am-12:15pm (CCC 1115)  
Restricted to College Park Scholars - International Studies and Public Leadership.

1309 STAFF  
TuTh 12:30pm-1:45pm (CCC 1105)  
Restricted to College Park Scholars - International Studies and Life Sciences.

**ENGL101X Introduction to Writing; (3) REG.** Limited to students for whom English is a second language. To register for ENGL 101X, a student must first demonstrate competence in English. Proof of one of the following should be brought to advisors 1. A TOEFL score of 550 with no sectional score below 50. 2. A CELT score of 220 with no subtest score below 60 and a rating of 5 or better on the writing sample. 3. Successful completion of UMEI 005, Advanced English as a Foreign Language, Semi-Intensive.

2002 STAFF  
TuTh 11:00am-12:15pm (COL 3112)  
2005 STAFF  
MWF 10:00am-10:50am (WDS 4131)  
2007 STAFF  
TuTh 12:30pm-1:45pm (JMP 2125)

**ENGL201 Literature of the Western World I: Ancient and Medieval; (3) REG/P-F/AUD.** CORE: HL

0901 STAFF  
MWF 12:00pm-12:50pm (HZF 0101)

**ENGL202 Literature of the Western World II: Renaissance to Modern; (3) REG/P-F/AUD.** CORE: HL

0101 STAFF  
TuTh 9:30am-10:45am (SQH 1119)  
0601 STAFF  
TuTh 11:00am-12:15pm (ARC 1101)

**ENGL205 Introduction to Shakespeare; (3) REG/P-F/AUD.** CORE: HL Recommended for non-majors.

0101 Mack, M.  
TuTh 9:30am-10:20am (JMP 0220)  
F 9:00am-9:50am (HBK 1112) Dis  
0102 Mack, M.  
TuTh 9:30am-10:20am (JMP 0220)  
F 10:00am-10:50am (HBK 0115) Dis  
0103 Mack, M.  
TuTh 9:30am-10:20am (JMP 0220)  
F 11:00am-11:50am (HBK 1116) Dis  
0106 Mack, M.  
TuTh 9:30am-10:20am (JMP 0220)  
F 11:00am-11:50am (SQH 1117) Dis  
0108 Mack, M.  
TuTh 9:30am-10:20am (JMP 0220)  
F 12:00pm-12:50pm (SQH 1107) Dis  
0109 Mack, M.  
TuTh 9:30am-10:20am (JMP 0220)  
F 1:00pm-1:50pm (SQH 1107) Dis

**ENGL211 English Literature: Beginnings to 1800; (3) REG/P-F/AUD.** CORE: HL

0901 STAFF  
MWF 12:00pm-12:50pm (HBK 0103)

**ENGL212 English Literature: 1800 to the Present; (3) REG/P-F/AUD.** CORE: HL

0101 STAFF  
TuTh 12:30pm-1:45pm (KEY 0126)  
0201 STAFF  
TuTh 2:00pm-3:15pm (SQH 1101)

**ENGL221 American Literature: Beginning to 1865; (3) REG/P-F/AUD.** CORE: HL

0301 STAFF  
TuTh 11:00am-12:15pm (EGL 1202)

**ENGL222 American Literature: 1865 to Present; (3) REG/P-F/AUD.** CORE: HL

0101 STAFF  
TuTh 12:30pm-1:20pm (LEF 2205)  
F 12:00pm-12:50pm (COL 0102) Dis  
0102 STAFF  
TuTh 12:30pm-1:20pm (LEF 2205)  
F 9:00am-9:50am (KEY 0121) Dis  
0103 STAFF  
TuTh 12:30pm-1:20pm (LEF 2205)  
F 12:00pm-12:50pm (KEY 0103) Dis  
0104 STAFF  
TuTh 12:30pm-1:20pm (LEF 2205)  
F 10:00am-10:50am (KEY 0116) Dis  
0105 STAFF  
TuTh 12:30pm-1:20pm (LEF 2205)  
F 1:00pm-1:50pm (KEY 0125) Dis  
0106 STAFF  
TuTh 12:30pm-1:20pm (LEF 2205)  
F 10:00am-10:50am (COL 0101) Dis  
0107 STAFF  
TuTh 12:30pm-1:20pm (LEF 2205)  
F 11:00am-11:50am (KEY 0116) Dis  
0108 STAFF  
TuTh 12:30pm-1:20pm (LEF 2205)  
F 11:00am-11:50am (COL 0102) Dis  
0109 STAFF  
TuTh 12:30pm-1:20pm (LEF 2205)  
F 11:00am-11:50am (KEY 0103) Dis

**ENGL233 Introduction to Asian American Literature; (3) REG/P-F/AUD.** CORE: HL DIVERSITY Also offered as AAST233. Not open to students who have completed AAST233 or AAST298L. Credit will be granted for only one of the following: AAST233, AAST298L or ENGL233.

0101 Davis, L.  
W 5:00pm-7:30pm (PLS 1117)

**ENGL234 Introduction to African-American Literature; (3) REG/P-F/AUD.** CORE: HL DIVERSITY Also offered as AASP298L.

0101 Nunes, Z.  
TuTh 12:30pm-1:20pm (ARM 0135)  
F 9:00am-9:50am (SQH 2119) Dis  
0103 Nunes, Z.  
TuTh 12:30pm-1:20pm (ARM 0135)  
F 12:00pm-12:50pm (SQH 2121) Dis  
0104 Nunes, Z.  
TuTh 12:30pm-1:20pm (ARM 0135)  
F 1:00pm-1:50pm (SQH 1121) Dis  
0105 Nunes, Z.  
TuTh 12:30pm-1:20pm (ARM 0135)  
F 9:00am-9:50am (SQH 1107) Dis  
0106 Nunes, Z.  
TuTh 12:30pm-1:20pm (ARM 0135)  
F 10:00am-10:50am (SQH 1105) Dis  
0107 Nunes, Z.  
TuTh 12:30pm-1:20pm (ARM 0135)  
F 10:00am-10:50am (SQH 1117) Dis  
0108 Nunes, Z.  
TuTh 12:30pm-1:20pm (ARM 0135)  
F 11:00am-11:50am (TLF 1103) Dis  
0109 Nunes, Z.  
TuTh 12:30pm-1:20pm (ARM 0135)  
F 11:00am-11:50am (SQH 1119) Dis

**ENGL241 Introduction to the Novel; (3) REG/P-F/AUD.** CORE: HL

0101 Olmert, M.  
MW 11:00am-11:50am (SHM 2102)  
F 9:00am-9:50am (SQH 1121) Dis  
0102 Olmert, M.  
MW 11:00am-11:50am (SHM 2102)  
F 11:00am-11:50am (KEY 0119) Dis  
0103 Olmert, M.  
MW 11:00am-11:50am (SHM 2102)  
F 12:00pm-12:50pm (KEY 0126) Dis  
0105 Olmert, M.  
MW 11:00am-11:50am (SHM 2102)  
F 10:00am-10:50am (SQH 1119) Dis

0106 Olmert, M.  
MW 11:00am-11:50am (SHM 2102)  
F 11:00am-11:50am (SQH 1121) Dis

**ENGL243 Introduction to Poetry; (3) REG/P-F/AUD.** CORE: HL

0101 Plumly, S.  
MW 1:00pm-1:50pm (ARC 0204)  
F 12:00pm-12:50pm (SQH 1119) Dis  
0102 Plumly, S.  
MW 1:00pm-1:50pm (ARC 0204)  
F 9:00am-9:50am (SQH 1101) Dis  
0103 Plumly, S.  
MW 1:00pm-1:50pm (ARC 0204)  
F 12:00pm-12:50pm (PHY 1402) Dis  
0104 Plumly, S.  
MW 1:00pm-1:50pm (ARC 0204)  
F 10:00am-10:50am (SQH 1111) Dis  
0105 Plumly, S.  
MW 1:00pm-1:50pm (ARC 0204)  
F 11:00am-11:50am (SQH 2121) Dis  
0106 Plumly, S.  
MW 1:00pm-1:50pm (ARC 0204)  
F 11:00am-11:50am (SQH 2117) Dis  
0107 Plumly, S.  
MW 1:00pm-1:50pm (ARC 0204)  
F 11:00am-11:50am (PHY 4208) Dis  
0108 Plumly, S.  
MW 1:00pm-1:50pm (ARC 0204)  
F 1:00pm-1:50pm (PHY 1219) Dis  
0109 Plumly, S.  
MW 1:00pm-1:50pm (ARC 0204)  
F 1:00pm-1:50pm (SQH 1119) Dis

**ENGL244 Introduction to Drama; (3) REG/P-F/AUD.** CORE: HL

0101 STAFF  
MWF 12:00pm-12:50pm (SQH 1117)  
0201 STAFF  
MWF 11:00am-11:50am (BPS 1236)

**ENGL245 Film and the Narrative Tradition; (3) REG.** CORE: HA

0101 Miller, J.  
Tu 6:30pm-10:00pm (SQH 1120)

**ENGL250 Introduction to Literature by Women; (3) REG/P-F/AUD.** CORE: HL DIVERSITY Also offered as WMST255. Credit will be granted for only one of the following: ENGL250 or WMST255.

0101 Smith, M.  
TuTh 2:00pm-2:50pm (KEY 0106)  
F 11:00am-11:50am (KEY 0126) Dis  
0102 Smith, M.  
TuTh 2:00pm-2:50pm (KEY 0106)  
F 1:00pm-1:50pm (SQH 1105) Dis  
0104 Smith, M.  
TuTh 2:00pm-2:50pm (KEY 0106)  
F 9:00am-9:50am (KEY 0126) Dis  
0105 Smith, M.  
TuTh 2:00pm-2:50pm (KEY 0106)  
F 10:00am-10:50am (KEY 0126) Dis  
0106 Smith, M.  
TuTh 2:00pm-2:50pm (KEY 0106)  
F 11:00am-11:50am (BPS 1232) Dis  
0107 Smith, M.  
TuTh 2:00pm-2:50pm (KEY 0106)  
F 12:00pm-12:50pm (BPS 1124) Dis  
0108 Smith, M.  
TuTh 2:00pm-2:50pm (KEY 0106)  
F 10:00am-10:50am (SQH 2117) Dis  
0109 Smith, M.  
TuTh 2:00pm-2:50pm (KEY 0106)  
F 12:00pm-12:50pm (SQH 1111) Dis

**ENGL260 Introduction to Folklore; (3) REG/P-F/AUD.** CORE: SH

0101 Pearson, B.  
TuTh 11:00am-12:15pm (SQH 2117)

**ENGL265 Introduction to Lesbian, Gay, and Bisexual Literature; (3) REG/P-F/AUD.** CORE: HL DIVERSITY Also offered as LGBT265. Not open to students who have completed LGBT265. Credit will be granted for only one of the following: ENGL265 or LGBT265.

0101 Clark, D.  
TuTh 11:00am-12:15pm (TYD 1114)

**ENGL278C Special Topics in Literature: Introduction Creative Writing: African American Perspective; (3) REG/P-F/AUD.** Also offered as AASP298W. Credit will be granted for only one of the following: AASP298W, ENGL294, ENGL294N, or ENGL278C.

0101 Russell, V.  
TuTh 9:30am-10:45am (NCC 0120)

**ENGL280 Introduction to the English Language; (3) REG/P-F/AUD.** CORE: HO

0101 Coleman, L.  
TuTh 11:00am-12:15pm (SQH 1119)

**ENGL294 Introduction to Creative Writing; (3) REG/P-F/AUD.**

0101 STAFF  
TuTh 11:00am-12:15pm (SQH 1111)  
0201 STAFF  
TuTh 11:00am-12:15pm (SQH 2121)  
0301 STAFF  
TuTh 2:00pm-3:15pm (TYD 2110)

**ENGL296 Beginning Fiction Workshop; (3) REG/P-F/AUD.**

0101 STAFF  
TuTh 11:00am-12:15pm (TLF 1101)  
0301 STAFF  
MW 2:00pm-3:15pm (SQH 2119)

**ENGL297 Beginning Poetry Workshop; (3) REG/P-F/AUD.**

0301 STAFF  
TuTh 2:00pm-3:15pm (SQH 2119)  
0401 STAFF  
MW 11:00am-12:15pm (SQH 2121)

**ENGL301 Critical Methods in the Study of Literature; (3) REG.** For English or English Education Majors, or English Minors.

0101 STAFF  
MW 11:00am-12:15pm (SQH 1105)  
0201 STAFF  
MW 12:30pm-1:45pm (SQH 1107)  
0301 STAFF  
MW 2:00pm-3:15pm (SQH 2121)  
0401 STAFF  
TuTh 11:00am-12:15pm (SQH 1121)  
0501 STAFF  
TuTh 12:30pm-1:45pm (SQH 2121)

**CORE Codes :** CS - Capstone HL - Humanities and the Arts, Literature HA - Humanities and the Arts, History or Theory of the Arts HO - Humanities and the Arts, Humanities PS - Mathematics and the Sciences, Physical Sciences (Non-Lab) PL - Mathematics and the Sciences, Physical Sciences (Lab)



0601	STAFF TuTh 2:00pm-3:15pm (SQH 2121)	ENGL379V Special Topics in Literature: Cinema of Liberation; (3) REG/P-F/AUD. Also offered as CMLT498N.	ENGL393 Technical Writing; (3) REG. Prerequisite: 60 credits and completion of ENGL101 or equivalent. This course satisfies the professional writing requirement.	1103	STAFF TuTh 9:30am-10:45am (SQH 2121)	ENGL395 Writing for Health Professions; (3) REG. Prerequisite: 60 credits and completion of ENGL101 or equivalent. This course satisfies the professional writing requirement.
0701	STAFF TuTh 3:30pm-4:45pm (SQH 1101)	0101 Robinson, E. TuTh 9:30am-10:45am (SQH 1101)	SG91 STAFF WF 9:30am-10:45am (SGII 3052)	1201	STAFF TuTh 11:00am-12:15pm (WDS 1130)	0701 STAFF MW 3:30pm-4:45pm (SQH 1111)
ENGL304 The Major Works of Shakespeare; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department. Not open to students who have completed ENGL403 and ENGL404.		0201 Robinson, E. TuTh 11:00am-12:15pm (SQH 1101)	Registration is restricted to Biological Sciences- Shady Grove majors.		1301	STAFF TuTh 12:30pm-1:45pm (JNZ 2207)
0101	Grossman, M. MW 11:00am-11:50am (SQH 1120) F 1:00pm-1:50pm (SQH 2117) Dis	ENGL379W Special Topics in Literature: American Film Noir: The Night Journey; (3) REG.	0001 STAFF MWF 8:00am-8:50am (SQH 2120)	1302	STAFF TuTh 12:30pm-1:45pm (KEY 0120)	1401 STAFF TuTh 2:00pm-3:15pm (KEY 0123)
0102	Grossman, M. MW 11:00am-11:50am (SQH 1120) F 11:00am-11:50am (SQH 1111) Dis	0101 Miller, J. Th 6:30pm-10:00pm (SQH 1120)	0101 STAFF MWF 9:00am-9:50am (SQH 2120)	1402	STAFF TuTh 2:00pm-3:15pm (SQH 2120)	1501 STAFF TuTh 3:30pm-4:45pm (SQH 2122)
0103	Grossman, M. MW 11:00am-11:50am (SQH 1120) F 12:00pm-12:50pm (SQH 1121) Dis	ENGL383 The Uses of Language; (3) REG/P-F/AUD.	0102 STAFF MWF 9:00am-9:50am (KEY 0125)	1505	STAFF TuTh 5:00pm-6:15pm (SQH 2122)	1601 STAFF M 6:30pm-9:10pm (SQH 2122)
0104	Grossman, M. MW 11:00am-11:50am (SQH 1120) F 12:00pm-12:50pm (SQH 1103) Dis	0101 Coleman, L. TuTh 9:30am-10:45am (SQH 1121)	0201 STAFF MWF 10:00am-10:50am (SQH 1121)	1701	STAFF Tu 6:30pm-9:10pm (SQH 2122)	1801 STAFF W 6:30pm-9:10pm (SQH 2122)
ENGL310 Medieval and Renaissance British Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		ENGL384 Concepts of Grammar; (3) REG/P-F/AUD.	0301 STAFF MWF 11:00am-11:50am (KEY 0123)	1901	STAFF Th 6:30pm-9:10pm (SQH 2122)	
0101	STAFF TuTh 9:30am-10:45am (SQH 1105)	0101 Israel, M. MW 2:00pm-3:15pm (SQH 1101)	0302 STAFF MWF 11:00am-11:50am (SQH 2119)			
ENGL311 British Literature from 1600 to 1800; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		ENGL388D (PermReq) Writing Internship: Dickinson Electronic Archives; (1-6) REG/P-F/AUD.	0401 STAFF MWF 12:00pm-12:50pm (JNZ 0120)			
0101	STAFF MW 2:00pm-3:15pm (SQH 1117)	0101 Smith, M. Time and room to be arranged	0402 STAFF MWF 12:00pm-12:50pm (ASY 3219)			
ENGL312 Romantic to Modern British Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		ENGL388L (PermReq) Writing Internship: Literacy Internship; (1-6) REG.	0501 STAFF MWF 1:00pm-1:50pm (SQH 2122)			
0101	STAFF TuTh 3:30pm-4:45pm (SQH 1121)	0101 Hamilton, S. Time and room to be arranged	0601 STAFF MW 2:00pm-3:15pm (SQH 2122)			
ENGL313 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		ENGL388M (PermReq) Writing Internship: Maryland General Assembly Pre-Professional Writing Internship; (1-6) REG.	0701 STAFF MW 3:30pm-4:45pm (SQH 2122)			
0101	STAFF TuTh 9:30am-10:45am (SQH 1105)	0101 Lowderbaugh, T. Time and room to be arranged	0801 STAFF MW 5:00pm-6:15pm (SQH 2122)			
ENGL314 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		ENGL388P (PermReq) Writing Internship: Pre-professional Writing Skills Internship; (1-6) REG.	1101 STAFF TuTh 9:30am-10:45am (LEF 1220)			
0101	STAFF TuTh 3:30pm-4:45pm (SQH 1121)	0101 Ashlock, J. Time and room to be arranged	1102 STAFF TuTh 9:30am-10:45am (SQH 2122)			
ENGL315 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		ENGL388R (PermReq) Writing Internship: Romantic Circles; (1-6) REG.	1201 STAFF TuTh 11:00am-12:15pm (KEY 0124)			
0101	STAFF TuTh 9:30am-10:45am (SQH 1105)	0101 Fraistat, N. Time and room to be arranged	1202 STAFF TuTh 11:00am-12:15pm (PLS 1168)			
ENGL316 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		ENGL388T (PermReq) Writing Internship: MITH Internships; (1-6) REG.	1301 STAFF TuTh 12:30pm-1:45pm (ARM 0101)			
0101	STAFF TuTh 9:30am-10:45am (SQH 1105)	0101 Fraistat, N. Time and room to be arranged	1302 STAFF TuTh 12:30pm-1:45pm (SQH 2119)			
ENGL317 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		ENGL388W (PermReq) Writing Internship: Writing Center Internship; (1-6) REG.	1401 STAFF TuTh 2:00pm-3:15pm (MMH 3418)			
0101	STAFF TuTh 9:30am-10:45am (SQH 1105)	0101 Ryan, L. Tu 3:30pm-6:00pm (KEY 0103)	1501 STAFF TuTh 3:30pm-4:45pm (SQH 2120)			
ENGL318 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		ENGL390 Science Writing; (3) REG. Prerequisite: 60 credits and completion of ENGL101 or equivalent. This course satisfies the professional writing requirement. Junior standing. Not open to students who have completed ENGL393S. Credit will be granted for only one of the following: ENGL390 or ENGL393S. Formerly ENGL 393S.	1505 STAFF TuTh 5:00pm-6:15pm (SQH 2120)			
0101	STAFF TuTh 9:30am-10:45am (SQH 1105)	1301 Knorr, W. TuTh 12:30pm-1:45pm (SQH 2122)	1601 STAFF M 6:30pm-9:10pm (SQH 2120)			
ENGL319 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		1401 Knorr, W. TuTh 2:00pm-3:15pm (SQH 2122)	1602 STAFF M 6:30pm-9:10pm (SQH 1111)			
0101	STAFF TuTh 9:30am-10:45am (SQH 1105)	ENGL391 Advanced Composition; (3) REG. Prerequisite: 60 credits and completion of ENGL101 or equivalent. This course satisfies the professional writing requirement.	1701 STAFF Tu 6:30pm-9:10pm (SQH 2120)			
ENGL320 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		0001 STAFF MWF 8:00am-8:50am (SQH 2122)	1801 STAFF W 6:30pm-9:10pm (SQH 1123)			
0101	STAFF TuTh 9:30am-10:45am (SQH 1105)	0101 STAFF MWF 9:00am-9:50am (SQH 2117)	1901 STAFF Th 6:30pm-9:10pm (SQH 2120)			
ENGL321 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		0201 STAFF MWF 10:00am-10:50am (SQH 2121)	1902 STAFF Th 6:30pm-9:10pm (SQH 2119)			
0101	STAFF TuTh 9:30am-10:45am (SQH 1105)	0301 STAFF MWF 11:00am-11:50am (KEY 0120)	ENGL393H Technical Writing; (3) REG. Prerequisite: 60 credits and completion of ENGL101 or equivalent. This course satisfies the professional writing requirement.			
ENGL322 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		0302 STAFF MWF 11:00am-11:50am (SQH 1123)	0701 Wappel, J. MW 3:30pm-4:45pm (SQH 2121)			
0101	STAFF TuTh 9:30am-10:45am (SQH 1105)	0401 STAFF MWF 12:00pm-12:50pm (KEY 0120)	ENGL393X Technical Writing; (3) REG. Prerequisite: 60 credits and completion of ENGL101 or equivalent. This course satisfies the professional writing requirement. Limited to students for whom English is a second language and who have a score below any of the following: SAT Verbal 400, TOEFL 575, CELT 250. Students who have received an "A" in ENGL 101 or its equivalent cannot register for ENGL 393X.			
ENGL323 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		0501 STAFF MWF 1:00pm-1:50pm (KEY 0120)	1001 STAFF TuTh 8:00am-9:15am (SQH 2120)			
0101	STAFF TuTh 9:30am-10:45am (SQH 1105)	0601 STAFF MW 2:00pm-3:15pm (KEY 0120)	1101 STAFF TuTh 9:30am-10:45am (ARC 1121)			
ENGL324 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		0701 STAFF MW 3:30pm-4:45pm (KEY 0120)	1201 STAFF TuTh 11:00am-12:15pm (ARC 1127)			
0101	STAFF TuTh 9:30am-10:45am (SQH 1105)	1001 STAFF TuTh 8:00am-9:15am (SQH 1107)	ENGL394 Business Writing; (3) REG. Prerequisite: 60 credits and completion of ENGL101 or equivalent. This course satisfies the professional writing requirement.			
ENGL325 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		1101 STAFF TuTh 9:30am-10:45am (KEY 0123)	SG91 STAFF TuTh 8:00am-9:15am (SGII 3032)			
0101	STAFF TuTh 9:30am-10:45am (SQH 1105)	1102 STAFF TuTh 9:30am-10:45am (JNZ 2120)	Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.			
ENGL326 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		1201 STAFF TuTh 11:00am-12:15pm (ARM 0110)	SG92 STAFF TuTh 9:30am-10:45am (SGII 3032)			
0101	STAFF TuTh 9:30am-10:45am (SQH 1105)	1301 STAFF TuTh 12:30pm-1:45pm (H2F 0101)	Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.			
ENGL327 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		1402 STAFF TuTh 2:00pm-3:15pm (MTH 0305)	SG93 STAFF MW 9:30am-10:45am (Arranged)			
0101	STAFF TuTh 9:30am-10:45am (SQH 1105)	1501 STAFF TuTh 3:30pm-4:45pm (ARM 0118)	SG94 STAFF TuTh 11:00am-12:15pm (Arranged)			
ENGL328 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		ENGL391H Advanced Composition; (3) REG. Prerequisite: 60 credits and completion of ENGL101 or equivalent. This course satisfies the professional writing requirement.	Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.			
0101	STAFF TuTh 9:30am-10:45pm (SQH 1119)	0201 Hazell, J. MWF 10:00am-10:50am (SQH 3109)	0101 STAFF MWF 9:00am-9:50am (SQH 1105)			
ENGL329 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		ENGL392 Legal Writing; (3) REG. Prerequisite: 60 credits and completion of ENGL101 or equivalent. This course satisfies the professional writing requirement.	0201 STAFF MWF 10:00am-10:50am (SQH 1123)			
0101	STAFF MW 2:00pm-3:15pm (SQH 1119)	0201 STAFF MWF 10:00am-10:50am (SQH 2122)	0301 STAFF MWF 11:00am-11:50am (KEY 0124)			
ENGL330 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		0301 STAFF MWF 11:00am-11:50am (SQH 2122)	0302 STAFF MWF 11:00am-11:50am (SQH 2120)			
0101	STAFF MW 3:30pm-4:45pm (SQH 1119)	1101 STAFF TuTh 9:30am-10:45am (SQH 2120)	0401 STAFF MWF 12:00pm-12:50pm (SQH 2120)			
ENGL331 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		1201 STAFF TuTh 11:00am-12:15pm (SQH 2120)	0501 STAFF MWF 1:00pm-1:50pm (SQH 2119)			
0101	STAFF MW 2:00pm-3:15pm (SQH 1105)	1801 STAFF W 7:00pm-9:40pm (SQH 2120)	0601 STAFF MW 2:00pm-3:15pm (SQH 2117)			
ENGL332 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		ENGL393H Advanced Composition; (3) REG. Prerequisite: 60 credits and completion of ENGL101 or equivalent. This course satisfies the professional writing requirement.	0701 STAFF MW 3:30pm-4:45pm (SQH 2120)			
0101	STAFF TuTh 9:30am-10:45pm (SQH 1107)	0201 Hazell, J. MWF 10:00am-10:50am (SQH 3109)	0801 STAFF MW 5:00pm-6:15pm (SQH 2120)			
ENGL333 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		ENGL392 Legal Writing; (3) REG. Prerequisite: 60 credits and completion of ENGL101 or equivalent. This course satisfies the professional writing requirement.	1102 STAFF TuTh 9:30am-10:45am (WDS 1127)			
0101	STAFF MW 2:00pm-3:15pm (SQH 1105)	0201 STAFF MWF 10:00am-10:50am (SQH 2122)				
ENGL334 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		0301 STAFF MWF 11:00am-11:50am (SQH 2122)				
0101	STAFF MW 3:30pm-4:45pm (SQH 1119)	1101 STAFF TuTh 9:30am-10:45am (SQH 2120)				
ENGL335 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		1201 STAFF TuTh 11:00am-12:15pm (SQH 2120)				
0101	STAFF MW 2:00pm-3:15pm (SQH 1105)	1801 STAFF W 7:00pm-9:40pm (SQH 2120)				
ENGL336 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		ENGL393H Advanced Composition; (3) REG. Prerequisite: 60 credits and completion of ENGL101 or equivalent. This course satisfies the professional writing requirement.				
0101	STAFF TuTh 9:30am-10:45pm (SQH 1107)	0201 Hazell, J. MWF 10:00am-10:50am (SQH 3109)				
ENGL337 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		ENGL392 Legal Writing; (3) REG. Prerequisite: 60 credits and completion of ENGL101 or equivalent. This course satisfies the professional writing requirement.				
0101	STAFF MW 2:00pm-3:15pm (SQH 1105)	0201 STAFF MWF 10:00am-10:50am (SQH 2122)				
ENGL338 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		0301 STAFF MWF 11:00am-11:50am (SQH 2122)				
0101	STAFF MW 3:30pm-4:45pm (SQH 1119)	1101 STAFF TuTh 9:30am-10:45am (SQH 2120)				
ENGL339 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		1201 STAFF TuTh 11:00am-12:15pm (SQH 2120)				
0101	STAFF MW 2:00pm-3:15pm (SQH 1105)	1801 STAFF W 7:00pm-9:40pm (SQH 2120)				
ENGL340 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		ENGL393H Advanced Composition; (3) REG. Prerequisite: 60 credits and completion of ENGL101 or equivalent. This course satisfies the professional writing requirement.				
0101	STAFF TuTh 9:30am-10:45pm (SQH 1107)	0201 Hazell, J. MWF 10:00am-10:50am (SQH 3109)				
ENGL341 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		ENGL392 Legal Writing; (3) REG. Prerequisite: 60 credits and completion of ENGL101 or equivalent. This course satisfies the professional writing requirement.				
0101	STAFF MW 2:00pm-3:15pm (SQH 1105)	0201 STAFF MWF 10:00am-10:50am (SQH 2122)				
ENGL342 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		0301 STAFF MWF 11:00am-11:50am (SQH 2122)				
0101	STAFF MW 3:30pm-4:45pm (SQH 1119)	1101 STAFF TuTh 9:30am-10:45am (SQH 2120)				
ENGL343 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		1201 STAFF TuTh 11:00am-12:15pm (SQH 2120)				
0101	STAFF MW 2:00pm-3:15pm (SQH 1105)	1801 STAFF W 7:00pm-9:40pm (SQH 2120)				
ENGL344 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		ENGL393H Advanced Composition; (3) REG. Prerequisite: 60 credits and completion of ENGL101 or equivalent. This course satisfies the professional writing requirement.				
0101	STAFF TuTh 9:30am-10:45pm (SQH 1107)	0201 Hazell, J. MWF 10:00am-10:50am (SQH 3109)				
ENGL345 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		ENGL392 Legal Writing; (3) REG. Prerequisite: 60 credits and completion of ENGL101 or equivalent. This course satisfies the professional writing requirement.				
0101	STAFF MW 2:00pm-3:15pm (SQH 1105)	0201 STAFF MWF 10:00am-10:50am (SQH 2122)				
ENGL346 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		0301 STAFF MWF 11:00am-11:50am (SQH 2122)				
0101	STAFF MW 3:30pm-4:45pm (SQH 1119)	1101 STAFF TuTh 9:30am-10:45am (SQH 2120)				
ENGL347 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		1201 STAFF TuTh 11:00am-12:15pm (SQH 2120)				
0101	STAFF MW 2:00pm-3:15pm (SQH 1105)	1801 STAFF W 7:00pm-9:40pm (SQH 2120)				
ENGL348 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.		ENGL393H Advanced Composition; (3) REG. Prerequisite: 60 credits and completion of ENGL101 or equivalent. This course satisfies the professional writing requirement.				
0101	STAFF TuTh 9:30am-10:45pm (SQH 11					



**ENGL428B Seminar in Language and Literature: Hamlet and its Afterlives;** (3) REG/P-F/AUD. English majors only, junior standing  
0101 STAFF  
TuTh 11:00am-12:15pm (SQH 1107)

**ENGL428C Seminar in Language and Literature;** (3) REG/P-F/AUD.  
0101 STAFF  
TuTh 9:30am-10:45am (SQH 2117)

**ENGL428D Seminar in Language and Literature;** (3) REG/P-F/AUD.  
0101 STAFF  
TuTh 2:00pm-3:15pm (SQH 1103)

**ENGL428X (PermReq) Seminar in Language and Literature: Victorian Bodies;** (3) REG/P-F/AUD. Permission from Director of Honors required  
0101 STAFF  
TuTh 2:00pm-3:15pm (SQH 3109)

**ENGL428Y (PermReq) Seminar in Language and Literature: Contemporary Literature, Media, and the State;** (3) REG/P-F/AUD. Permission from Director of Honors required  
0101 STAFF  
MW 3:30pm-4:45pm (WDS 1131)

**ENGL429 (PermReq) Independent Research in English;** (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: ENGL301 and two English courses, excluding Fundamental Studies requirement.  
**ENGL431 American Literature: 1810 to 1865, the American Renaissance;** (3) REG/P-F/AUD. Prerequisite: two English courses in literature or permission of department.  
0101 STAFF  
TuTh 3:30pm-4:45pm (SQH 1105)

**ENGL432 American Literature: 1865 to 1914, Realism and Naturalism;** (3) REG/P-F/AUD. Prerequisite: two English courses in literature or permission of department.  
0101 STAFF  
MW 11:00am-12:15pm (SQH 1103)

**ENGL437 Contemporary American Literature;** (3) REG/P-F/AUD. Prerequisite: two English courses in literature or permission of department.  
0101 STAFF  
MW 2:00pm-3:15pm (SQH 1103)

**ENGL446 Post-Modern British and American Poetry;** (3) REG/P-F/AUD. Prerequisite: two English courses in literature or permission of department.  
0101 STAFF  
TuTh 2:00pm-3:15pm (SQH 1117)

**ENGL455 The Eighteenth-Century English Novel;** (3) REG/P-F/AUD. Prerequisite: two English courses in literature or permission of department.  
0101 Chico, M.  
TuTh 2:00pm-3:15pm (SQH 1121)

**ENGL462 Folksong and Ballad;** (3) REG/P-F/AUD.  
0101 Pearson, B.  
TuTh 2:00pm-3:15pm (SQH 2117)

**ENGL470 African-American Literature: The Beginning to 1910;** (3) REG/P-F/AUD. Prerequisite: two English courses in literature or permission of department.  
0101 STAFF  
MW 3:30pm-4:45pm (SQH 1101)

**ENGL472 African-American Literature: 1945 to Present;** (3) REG/P-F/AUD. Prerequisite: two English courses in literature or permission of department.  
0101 STAFF  
TuTh 12:30pm-1:45pm (SQH 1103)

**ENGL475 Postmodern Literature;** (3) REG/P-F/AUD. Prerequisite: two lower level English classes, one in literature. Sophomore standing.  
0101 STAFF  
MW 3:30pm-4:45pm (SQH 2117)

**ENGL477 Studies in Mythmaking;** (3) REG/P-F/AUD. Prerequisite: two literature courses.  
0101 Flieger, V.  
MW 12:30pm-1:45pm (SQH 1121)

**ENGL478B Selected Topics in English and American Literature before 1800;** (1-3) REG/P-F/AUD.  
0101 STAFF  
TuTh 3:30pm-4:45pm (SQH 1103)

**ENGL479D Selected Topics in English and American Literature after 1800;** (3) REG/P-F/AUD.  
0101 STAFF  
TuTh 12:30pm-1:45pm (SQH 1105)

**ENGL479E Selected Topics in English and American Literature after 1800;** (3) REG/P-F/AUD.  
0101 STAFF  
MW 3:30pm-4:45pm (Arranged)

**ENGL479F Selected Topics in English and American Literature after 1800;** (3) REG/P-F/AUD.  
0101 STAFF  
MW 12:30pm-1:45pm (SQH 1105)

**ENGL487 Foundations of Rhetoric;** (3) REG/P-F/AUD. Credit will be granted for only one of the following: ENGL487 or COMM401.  
0101 STAFF  
MW 12:30pm-1:45pm (SQH 2117)

**ENGL489B Special Topics in English Language: RHETORIC OF STYLE;** (3) REG/P-F/AUD.  
0101 STAFF  
MW 11:00am-12:15pm (SQH 1107)

**ENGL489D Special Topics in English Language;** (3) REG/P-F/AUD.  
0101 STAFF  
TuTh 12:30pm-1:45pm (SQH 1107)

**ENGL495 (PermReq) Independent Study in Honors;** (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Prerequisites: Candidacy for honors in English and ENGL370 and ENGL373. For ENGL majors only. For English honors students by permission of the department.

**ENGL498 (PermReq) Advanced Fiction Workshop;** (3) REG/P-F/AUD. Prerequisite: ENGL 396 or permission of department.  
0101 STAFF  
Tu 11:00am-1:30pm (SQH 1117)

**ENGL499 (PermReq) Advanced Poetry Workshop;** (3) REG/P-F/AUD. Prerequisite: ENGL 397 or permission of department.  
0101 STAFF  
M 12:00pm-2:30pm (SQH 3109)

**ENGL602 Critical Theory and Literary Criticism;** (3) REG/AUD.  
0101 Wang, O.  
Tu 3:30pm-6:00pm (SQH 2123)

**ENGL624 Readings in English Romantic Literature;** (3) REG/AUD.  
0101 STAFF  
Th 3:30pm-6:00pm (SQH 4116)

**ENGL628A Readings in African American Literature: African-American Literature;** (3) REG/AUD.  
0101 Washington, M.  
Tu 3:30pm-6:00pm (SQH 3105)

**ENGL631 Readings in 20th Century American Literature;** (3) REG/AUD.  
0101 STAFF  
W 3:30pm-6:00pm (SQH 2119)

**ENGL688 (PermReq) Poetry Workshop;** (3) REG/AUD.  
0101 Arnold, E.  
W 3:30pm-6:00pm (SQH 1123)  
0201 Weiner, J.  
W 3:30pm-6:00pm (SQH 3109)

**ENGL689 (PermReq) Fiction Workshop;** (3) REG/AUD.  
0101 Casey, M.  
W 3:30pm-6:00pm (SQH 3105)  
0201 Kalam, M.  
W 3:30pm-6:00pm (SQH 1121)

**ENGL689A (PermReq) Fiction Workshop: Creative Nonfiction;** (3) REG/AUD.  
0101 Wyatt, D.  
Tu 3:30pm-6:00pm (SQH 4116)

**ENGL699 (PermReq) Independent Study;** (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**ENGL728B (PermReq) Seminar in Seventeenth-Century Literature;** (3) REG/AUD. Prerequisite: permission of department.  
0101 STAFF  
M 3:30pm-6:00pm (SQH 3109)

**ENGL729B (PermReq) Seminar in Eighteenth-Century Literature;** (3) REG/AUD. Prerequisite: permission of department.  
0101 STAFF  
Tu 3:30pm-6:00pm (SQH 2119)

**ENGL739B (PermReq) Seminar in Nineteenth-Century Literature;** (3) REG/AUD. Prerequisite: permission of department.  
0101 STAFF  
Th 6:30pm-9:00pm (SQH 3109)

**ENGL748C (PermReq) Seminar in American Literature;** (3) REG/AUD. Prerequisite: permission of department.  
0101 STAFF  
Tu 6:30pm-9:00pm (SQH 3105)

**ENGL749A (PermReq) Studies in Twentieth-Century Literature;** (3) REG/AUD. Prerequisite: permission of department.  
0101 STAFF  
M 6:30pm-9:00pm (SQH 3105)

**ENGL758C (PermReq) Literary Criticism and Theory;** (3) REG/AUD. Prerequisite: permission of department.  
0101 STAFF  
Tu 3:30pm-6:00pm (SQH 1123)

**ENGL759C Seminar in Literature and the Other Arts;** (3) REG/AUD.  
0101 STAFF  
Th 3:30pm-6:00pm (SQH 3105)  
0102 STAFF  
Th 3:30pm-6:00pm (SQH 3105)

**ENGL788 (PermReq) Studies in Poetic Form;** (3) REG/AUD.  
0101 Collier, M.  
Tu 3:30pm-6:00pm (SQH 3109)

**ENGL789 (PermReq) Form and Theory in Fiction;** (3) REG/AUD.  
0101 Casey, M.  
Th 3:30pm-6:00pm (SQH 3109)

**ENGL798B (PermReq) Critical Theory Colloquium;** (1) REG/AUD.  
0101 Jarrett, G.  
F 1:00pm-3:00pm (SQH 3105)

**ENGL799 (PermReq) Master's Thesis Research;** (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

**ENGL878 (PermReq) Pedagogical Mentoring for Doctoral Students;** (1-3) S-F. Individual Instruction course: contact department or instructor to obtain section number.

**ENGL898 (PermReq) Pre-Candidacy Research;** (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

**ENGL899 (PermReq) Doctoral Dissertation Research;** (6) REG. Individual Instruction course: contact department or instructor to obtain section number.

### - ENMA Engineering, Materials (The A. James Clark School of Engineering)

**ENMA300 Introduction to Materials and their Applications;** (3) REG/P-F/AUD. Prerequisite: ENES100 or permission of department. Corequisite: MATH241. Recommended: PHYS260 and PHYS261. Not open to students who have completed ENES230. Credit will be granted for only one of the following: ENES230 or ENMA300.

0101 Lloyd, I.  
TuTh 9:30am-10:45am (CHE 2108)

**ENMA311 Materials Laboratory II: Electromagnetic Properties;** (3) REG/P-F/AUD. Prerequisites: ENMA310 and ENMA460. Junior standing.

0101 Martinez-Miranda, L.  
W 9:00am-9:50am (KEB 1135)  
M 9:00am-11:50am (KEB 1135) Lab  
W 10:00am-11:50am (KEB 1135) Lab

**ENMA421 Design of Composites;** (3) REG/P-F/AUD. Prerequisite: permission of department. Credit will be granted for only one of the following: ENMA421 or ENMA489A. Formerly ENMA 489A. Also offered as ENMA698A.  
0101 Ankem, S.  
TuTh 2:00pm-3:15pm (CHE 2145)

**ENMA440 Nano Plasma Processing of Materials;** (3) REG/P-F/AUD. Prerequisite: permission of department. Credit will be granted for only one of the following: ENMA440, ENMA489P, ENMA640, or ENMA698P. Formerly ENMA 489P. Also offered as ENMA640.  
0101 Oehrlein, G.  
MW 2:00pm-3:15pm (CHE 2136)

**ENMA461 Thermodynamics of Materials;** (3) REG/P-F/AUD. Prerequisite: ENMA300. Junior standing.  
0101 Roytburd, A.  
TuTh 11:00am-12:15pm (CHE 2140)

**ENMA465 Microprocessing Materials;** (3) REG/P-F/AUD. Prerequisite: ENMA300. Also offered as ENMA489B. Credit will be granted for only one of the following: ENMA363, ENMA489B, or ENMA465. Formerly ENMA 363.  
0101 Rubloff, G.  
TuTh 12:30pm-1:45pm (CHE 2116)

**ENMA489 Selected Topics in Engineering Materials;** (3) REG/P-F/AUD.  
0101 STAFF  
Time and room to be arranged

**ENMA489K Selected Topics in Engineering Materials;** (3) REG/P-F/AUD. Also offered as ENMA698K.  
0101 Takeuchi, I.  
MW 3:30pm-4:45pm (CHE 2145)

**ENMA489L Selected Topics in Engineering Materials;** (3) REG/P-F/AUD. Also offered as ENMA698D.  
0101 Martinez-Miranda, L.  
TuTh 11:00am-12:15pm (CHE 2145)

**ENMA489N Selected Topics in Engineering Materials;** (3) REG/P-F/AUD. Also offered as ENMA698N.  
0101 Cumings, J.  
TuTh 9:30am-10:45am (CHE 2145)

**ENMA489R Selected Topics in Engineering Materials: Reliability of Materials;** (3) REG/P-F/AUD.  
0101 Christou, A.  
TuTh 3:30pm-4:45pm (CHE 2145)

**ENMA490 Materials Design;** (3) REG/P-F/AUD. Senior standing.  
0101 Phaneuf, R.  
MW 12:00pm-2:50pm (CHE 2140)

**ENMA499 (PermReq) Senior Laboratory Project;** (1-3) REG/P-F/AUD.  
0101 Al-Sheikhly, M.  
Time and room to be arranged

**ENMA620 Polymer Physics;** (3) REG/AUD. Prerequisite: ENMA 470 and ENMA 471 or permission of instructor.  
0101 Briber, R.  
MW 5:00pm-6:15pm (CHE 2118)

**ENMA640 Advanced Nano Processing of Materials with Plasma;** (3) REG/AUD. Prerequisite: permission of department. Credit will be granted for only one of the following: ENMA440, ENMA489P, ENMA698P or ENMA640. Formerly ENMA 698P. Also offered as ENMA440.  
0101 Oehrlein, G.  
MW 2:00pm-3:15pm (CHE 2136)

**ENMA661 Kinetics of Reactions in Materials;** (3) REG/AUD. Prerequisite: ENMA 660.  
0101 Wuttig, M.  
TuTh 5:00pm-6:15pm (CHE 2145)

**ENMA671 (PermReq) Defects in Materials;** (3) REG/AUD. Prerequisite: permission of department.  
0101 Salamanca-Riba, L.  
MW 3:30pm-4:45pm (CHE 2140)

**ENMA688 Seminar in Materials Science and Engineering;** (1) REG/AUD.  
0101 Roytburd, A.  
F 1:00pm-2:30pm (CHE 2108)

**ENMA698 (PermReq) Special Problems in Materials Science and Engineering;** (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**ENMA698A Special Problems in Materials Science and Engineering: Advanced Composite Materials;** (3) REG/AUD. Also offered as ENMA421.  
0101 Ankem, S.  
TuTh 2:00pm-3:15pm (CHE 2145)

**ENMA698D Special Problems in Materials Science and Engineering: Advanced Liquid Crystals;** (3) REG/AUD. Also offered as ENMA489L.  
0101 Martinez-Miranda, L.  
TuTh 11:00am-12:15pm (CHE 2145)

**ENMA698K Special Problems in Materials Science and Engineering;** (3) REG/AUD. Also offered as ENME465.  
0101 Takeuchi, I.  
MW 3:30pm-4:45pm (CHE 2145)

**ENMA698N Special Problems in Materials Science and Engineering;** (3) REG/AUD. Also offered as ENMA489N.  
0101 Cumings, J.  
TuTh 9:30am-10:45am (CHE 2145)

**ENMA799 Master's Thesis Research;** (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

**ENMA898 Pre-Candidacy Research;** (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

**ENMA899 (PermReq) Doctoral Dissertation Research;** (6) REG. Individual Instruction course: contact department or instructor to obtain section number.

### ENME Engineering, Mechanical (The A. James Clark School of Engineering)

**ENME232 (PermReq) Thermodynamics;** (3) REG/P-F/AUD. Prerequisite: PHYS260 and PHYS261 (Formerly: PHYS262).  
0101 Jackson, G.  
MW 10:00am-10:50am (EGR 1202)  
M 1:00pm-2:50pm (CHM 0119) Dis

0102 Jackson, G.  
MW 10:00am-10:50am (EGR 1202)  
W 1:00pm-2:50pm (CHM 0128) Dis  
0103 Jackson, G.  
MW 10:00am-10:50am (EGR 1202)  
F 1:00pm-2:50pm (CHM 0119) Dis

**ENME271 (PermReq) Introduction to Matlab;** (3) REG. Prerequisite: ENES221.  
0101 Shih, T.  
MW 12:00pm-12:50pm (EGR 3106)  
M 1:00pm-2:50pm (EGR 3108) Lab

0201 Bernard, P.  
MW 12:00pm-12:50pm (KEB 2111)  
F 3:00pm-4:30pm (EGR 3108) Lab  
0202 Bernard, P.  
MW 12:00pm-12:50pm (KEB 2111)  
F 1:00pm-2:50pm (EGR 3108) Dis

**ENME320 Thermodynamics;** (3) REG/P-F/AUD. Prerequisites: MATH141; and (PHYS260 and PHYS261 (Formerly: PHYS262)).  
0101 STAFF  
MWF 9:00am-9:50am (EGR 2107)  
0201 STAFF  
MWF 10:00am-10:50am (EGR 2107)

**ENME331 (PermReq) Fluid Mechanics;** (3) REG/P-F/AUD. Prerequisites: ENME232 and ENES221.  
0101 STAFF  
MW 12:00pm-12:50pm (EGR 1202)  
Tu 1:00pm-2:50pm (EGR 3102) Dis  
0102 STAFF  
MW 12:00pm-12:50pm (EGR 1202)  
W 1:00pm-2:50pm (EGR 0108) Dis  
0103 STAFF  
MW 12:00pm-12:50pm (EGR 1202)  
Th 1:00pm-2:50pm (EGL 1204) Dis

**ENME332 Transfer Processes;** (3) REG/P-F/AUD. Prerequisite: ENME331.  
0101 STAFF  
MW 9:00am-9:50am (CSI 1115)  
Tu 1:00pm-2:50pm (EGR 2154) Dis  
0102 STAFF  
MW 9:00am-9:50am (CSI 1115)  
W 1:00pm-2:50pm (EGL 1202) Dis  
0103 STAFF  
MW 9:00am-9:50am (CSI 1115)  
Th 1:00pm-2:50pm (EGR 2154) Dis

**ENME350 Electronics and Instrumentation I;** (3) REG. Prerequisite: PHYS270 and 271 (Formerly PHYS263). Credit will be granted for only one of the following: ENME252 or ENME350. Formerly ENME 252.

0101 Hassounch, M.  
MW 8:00am-8:50am (EGR 1202)  
M 1:00pm-2:50pm (EGR 3109) Dis  
0102 Hassounch, M.  
MW 8:00am-8:50am (EGR 1202)  
Tu 3:00pm-4:50pm (EGR 1102) Dis  
0103 Hassounch, M.  
MW 8:00am-8:50am (EGR 1202)  
W 3:00pm-4:50pm (EGR 3114) Dis

**ENME351 (PermReq) Electronics and Instrumentation II;** (3) REG/P-F/AUD. Prerequisites: ENME350 and (PHY 270 and 271 (Formerly PHYS263)).  
0101 STAFF  
MW 11:00am-11:50am (EGR 1202)  
M 1:00pm-2:50pm (EGR 1102) Lab  
0102 STAFF  
MW 11:00am-11:50am (EGR 1202)  
Tu 1:00pm-2:50pm (EGL 1202) Lab  
0103 STAFF  
MW 11:00am-11:50am (EGR 1202)  
W 1:00pm-2:50pm (EGR 1102) Lab  
0104 STAFF  
MW 11:00am-11:50am (EGR 1202)  
Th 3:00pm-4:50pm (CHM 0119) Lab

**ENME361 (PermReq) Vibration, Controls and Optimization I;** (3) REG/P-F/AUD. Prerequisites: ENES220, ENES221, ENME271, and MATH246. For ENME majors only.  
0101 STAFF  
TuTh 9:30am-10:45am (EGR 2107)  
0102 STAFF  
TuTh 9:30am-10:45am (EGR 2107)

**ENME371 (PermReq) Product Engineering and Manufacturing;** (3) REG/P-F/AUD. Prerequisite: ENES221, ENME392, or STAT400. For ENME majors only.  
0101 STAFF  
MW 11:00am-11:50am (PLS 1140)  
F 9:00am-10:50am (EGL 0101) Dis  
0102 STAFF  
MW 11:00am-11:50am (PLS 1140)  
F 11:00am-12:50pm (EGL 0101) Dis  
0103 STAFF  
MW 11:00am-11:50am (PLS 1140)  
Th 3:00pm-4:50pm (EGL 0101) Dis

**ENME382 (PermReq) Engineering Materials and Manufacturing Processes;** (3) REG/P-F/AUD. Prerequisite: ENES220.  
0101 STAFF  
MW 9:00am-9:50am (JMP 3201)  
M 2:00pm-3:50pm (JMP 3201) Dis  
0201 STAFF  
MW 9:00am-9:50am (JMP 3201)  
W 2:00pm-3:50pm (JMP 3201) Dis



**ENME392 Statistical Methods for Product and Processes Development; (3) REG/P-F/AUD. Prerequisite: MATH241.**

0101 Bernstein, J.  
TuTh 11:00am-12:15pm (KEB 1110)

0102 Bigio, D.  
TuTh 9:30am-10:45am (EGR 0110)

**ENME408 (PermReq) Selected Topics in Engineering Design; (3) REG/P-F/AUD.**

0101 STAFF  
MW 3:30pm-4:45pm (EGR 1202)

**ENME414 (PermReq) Computer-Aided Design; (3) REG/P-F/AUD. Prerequisite: MATH241 or equivalent. Design technical elective.**

0101 STAFF  
MWF 8:00am-8:50am (KEB 2111)

**ENME462 Vibrations, Controls, and Optimization II; (3) REG/P-F/AUD. Prerequisites: ENME351 and ENME361. Formerly ENME 362.**

0101 DeVoe, D.  
MW 10:00am-10:50am (ARM 0112)  
W 1:00pm-2:50pm (EGR 3108) Dis

0102 DeVoe, D.  
MW 10:00am-10:50am (ARM 0112)  
Th 1:00pm-2:50pm (EGR 3108) Dis

**ENME472 (PermReq) Integrated Product and Process Development; (3) REG/P-F/AUD. CORE: CS Prerequisite: ENME371.**

0101 STAFF  
TuTh 11:00am-11:50am (JMP 3201)  
Tu 12:00pm-1:50pm (PHY 4220) Dis

0102 STAFF  
TuTh 11:00am-11:50am (JMP 3201)  
Tu 12:00pm-1:50pm (PLS 1111) Dis

**ENME474 Design in Electronic Product Development; (3) REG/P-F/AUD. Prerequisite: ENME473.**

0101 Barker, D.  
TuTh 9:30am-10:45am (CSI 2107)

**ENME488 (PermReq) Special Problems; (3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Limited to mechanical engineering seniors.****ENME489 (PermReq) Special Topics in Mechanical Engineering; (3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.****ENME489B Special Topics in Mechanical Engineering: Six Sigma Strategy and Methods; (3) REG/P-F/AUD.**

0101 Bigio, D.  
TuTh 11:00am-12:15pm (PLS 1117)

**ENME489G Special Topics in Mechanical Engineering: Micro-Electro-Mechanical (MEMS) Systems II; (3) REG/P-F/AUD.**

0101 Smela, E.  
MW 3:30pm-4:45pm (EGR 1102)

**ENME489L Special Topics in Mechanical Engineering: Bio-Inspired Robotics; (3) REG/P-F/AUD.**

FS01 Gupta, S.  
Time and room to be arranged

HG01 Gupta, S.  
Time and room to be arranged

HT01 Gupta, S.  
Time and room to be arranged

SG01 Gupta, S.  
Time and room to be arranged

SM01 Gupta, S.  
Time and room to be arranged

0101 Gupta, S.  
TuTh 2:00pm-3:15pm (ITV 1111)

**ENME489N (PermReq) Special Topics in Mechanical Engineering: Control Systems Laboratory; (3) REG/P-F/AUD. Also offered as ENEE 461.**

0101 Levine, W.  
Tu 9:30am-10:20am (EGR 2154)  
Tu 10:30am-1:30pm (KEB 3209) Lab

0102 Levine, W.  
Tu 9:30am-10:20am (EGR 2154)  
W 2:00pm-5:00pm (KEB 3209) Lab

**ENME489Q (PermReq) Special Topics in Mechanical Engineering: Managing for Innovation and Quality; (3) REG/P-F/AUD.**

0101 STAFF  
TuTh 3:00pm-4:15pm (EGR 2112)

**ENME489R Special Topics in Mechanical Engineering: Fiber Optics; (3) REG/P-F/AUD.**

0101 Yu, M.  
MW 11:00am-12:15pm (EGR 1104)

**ENME489W Special Topics in Mechanical Engineering: Pollution and Waste Technology; (3) REG/P-F/AUD.**

0101 Gupta, A.  
Th 4:00pm-6:40pm (EGR 2103)

**ENME489Y (PermReq) Special Topics in Mechanical Engineering: Deformable Bodies and Their Material Behavior; (3) REG/P-F/AUD. Also offered as ENME808Y.**

0101 Haslach, H.  
TuTh 9:30am-10:45am (EGR 0135)

**ENME601 Manufacturing Systems Design and Control; (3) REG/AUD.**

0101 Herrmann, J.  
TuTh 5:00pm-6:15pm (EGL 1202)

**ENME603 Advanced Mechanisms and Robot Manipulators; (3) REG/AUD. Prerequisite: working knowledge of kinematics, statics and dynamics.**

0101 Desai, J.  
MW 3:30pm-4:45pm (EGL 1202)

**ENME632 Advanced Convection Heat Transfer; (3) REG/AUD. Prerequisites: ENME 315; and ENME 321; and ENME 342; and ENME 343; or permission of instructor. Also offered as ENNU 615. Credit will be granted for only one of the following: ENNU 615 or ENME 632.**

0101 Kim, J.  
MW 5:00pm-6:15pm (EGR 2154)

**ENME635 Energy Systems Analysis; (3) REG/AUD.**

Prerequisites: ENME 633 or equivalent or permission of instructor.

FS01 Hwang, Y.  
Time and room to be arranged

HG01 Hwang, Y.  
Time and room to be arranged

HT01 Hwang, Y.  
Time and room to be arranged

RE01 Hwang, Y.  
Time and room to be arranged

SG01 Hwang, Y.  
Time and room to be arranged

SM01 Hwang, Y.  
Time and room to be arranged

0101 Hwang, Y.  
MW 3:30pm-4:45pm (EGR 2107)

**ENME641 Viscous Flow; (3) REG/AUD. Prerequisite: ENME 640 or equivalent or permission of instructor. Formerly ENME 652.**

0101 Kiger, K.  
MW 3:30pm-4:45pm (EGR 2154)

**ENME656 Physics of Turbulent Flow; (3) REG/AUD.**

Prerequisite: ENME 640 or equivalent; or permission of instructor.

0101 Bernard, P.  
TuTh 5:00pm-6:15pm (SYM 0209)

**ENME664 Dynamics; (3) REG/AUD. Prerequisite: ENES 221 or equivalent or permission of instructor.**

0101 Baz, A.  
TuTh 5:00pm-6:15pm (EGR 3106)

**ENME665 Advanced Topics in Vibrations; (3) REG/AUD.**

Prerequisite: ENME 662 or permission of instructor.

0101 Balachandran, B.  
TuTh 2:00pm-3:15pm (CHE 2136)

**ENME677 Elasticity of Advanced Materials and Structures; (3) REG/AUD. Prerequisite: MATH 462 or equivalent.**

0101 Dasgupta, A.  
MW 2:00pm-3:15pm (EGR 1202)

**ENME695 Failure Mechanisms and Reliability; (3) REG/AUD. Also offered as ENRE648D.**

0101 Pecht, M.  
MW 10:00am-11:15am (EGL 1204)

**ENME707 Combustion and Reacting Flow; (3) REG/AUD.**

Prerequisite: ENME 320, ENME 331, ENME 332 or equivalent.

FS01 Zachariah, M.  
Time and room to be arranged

HG01 Zachariah, M.  
Time and room to be arranged

HT01 Zachariah, M.  
Time and room to be arranged

SG01 Zachariah, M.  
Time and room to be arranged

SM01 Zachariah, M.  
Time and room to be arranged

0101 Zachariah, M.  
F 9:30am-12:10pm (ITV 1100)

**ENME765 Thermal Issues in Electronic Systems; (3) REG/AUD.**

Prerequisite: ENME 232, ENME 331, ENME 332. Corequisite: ENME 473 or equivalent.

0101 Bar-Cohen, A.  
Th 4:00pm-6:40pm (EGR 3111)

**ENME780 Mechanical Design of High Temperature and High Power Electronics; (3) REG/AUD. Prerequisite: ENME 220, ENME 382, ENME 473, or ENME 690.**

0101 McCluskey, P.  
TuTh 3:30pm-4:45pm (EGL 1202)

**ENME799 (PermReq) Master's Thesis Research; (1-6) REG.**

Individual Instruction course: contact department or instructor to obtain section number.

**ENME808D Advanced Topics in Mechanical Engineering: Sustainable Energy Production and Utilization; (3) REG/AUD.**

0101 Radermacher, R.  
MW 2:00pm-3:15pm (EGL 1204)

**ENME808I Advanced Topics in Mechanical Engineering: Cellular and Tissue Biomechanics; (3) REG/AUD.**

0101 STAFF  
Time and room to be arranged

**ENME808J Advanced Topics in Mechanical Engineering: Robot Motion Planning; (3) REG/AUD.**

0101 STAFF  
TuTh 3:30pm-4:45pm (PLS 1113)

**ENME808L Advanced Topics in Mechanical Engineering: Micro-Electro-Mechanical (MEMS) Systems II; (3) REG/AUD.**

Prerequisite: ENME808K or ENME489F.

0101 Smela, E.  
MW 3:30pm-4:45pm (EGR 1102)

**ENME808R Advanced Topics in Mechanical Engineering: Fiber Optics; (3) REG/AUD.**

0101 Yu, M.  
MW 11:00am-12:15pm (EGR 1104)

**ENME808X Advanced Topics in Mechanical Engineering: Engineering Decision Making; (3) REG/AUD. Also offered as ENRE648C.**

0101 Azarm, S.  
TuTh 2:00pm-3:15pm (CHE 2116)

**ENME808Y (PermReq) Advanced Topics in Mechanical Engineering: Deformable Bodies and Their Material Behavior; (3) REG/AUD.**

0101 Haslach, H.  
TuTh 9:30am-10:45am (EGR 0135)

**ENME808Z Advanced Topics in Mechanical Engineering: Design in Electronic Product Development; (3) REG/AUD.**

0101 Barker, D.  
TuTh 9:30am-10:45am (CSI 2107)

**ENME898 Pre-Candidacy Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.****ENME899 (PermReq) Doctoral Dissertation Research; (6) REG. Individual Instruction course: contact department or instructor to obtain section number.****ENNU Engineering, Nuclear (The A. James Clark School of Engineering)****ENNU465 Nuclear Reactor Systems Analysis; (3) REG/P-F/AUD. Prerequisites: (MATH246; and (PHY 270 and 271 (Formerly PHY 263)); and ENN 455) or permission of both department and instructor.**

RE01 Ross, D.  
Time and room to be arranged

0101 Ross, D.  
Th 4:00pm-6:40pm (EGR 2107)

**ENNU468 (PermReq) Research; (2-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.****ENNU489 Special Topics in Nuclear Engineering; (3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.****ENNU648 Special Problems in Nuclear Engineering; (1-16) REG/AUD.**

0101 Al-Sheikhly, M.  
Time and room to be arranged

**ENNU648H Special Problems in Nuclear Engineering: Advanced Nuclear Physics and Engineering; (3) REG.**

0101 Modarres, M.  
Time and room to be arranged

**ENNU651 Risk and Performance Based Technologies; (3) REG. Prerequisite: ENNU 605, ENNU 620, ENNU 625. Also offered as ENRE 670.**

0101 Modarres, M.  
Time and room to be arranged

**ENNU799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.****ENNU898 Pre-Candidacy Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.****ENNU899 (PermReq) Doctoral Dissertation Research; (6) REG. Individual Instruction course: contact department or instructor to obtain section number.****ENPM Engineering, Professional Masters (The A. James Clark School of Engineering)****ENPM601 Analog and Digital Communication Systems; (3) REG/AUD. Prerequisite: ENPM 600 or equivalent.**

FS01 Palmer, L.  
Th 7:00pm-9:40pm (Arranged)

HG01 Palmer, L.  
Th 7:00pm-9:40pm (Arranged)

HT01 Palmer, L.  
Th 7:00pm-9:40pm (Arranged)

SG01 Palmer, L.  
Th 7:00pm-9:40pm (Arranged)

SM01 Palmer, L.  
Th 7:00pm-9:40pm (Arranged)

0101 Palmer, L.  
Th 7:00pm-9:40pm (ITV 1100)

**ENPM602 Data Networks; (3) REG/AUD. Prerequisite: ENEE 324 or equivalent.**

FS01 Ravishanker, C.  
M 7:00pm-9:40pm (Arranged)

HG01 Ravishanker, C.  
M 7:00pm-9:40pm (Arranged)

HT01 Ravishanker, C.  
M 7:00pm-9:40pm (Arranged)

SG01 Ravishanker, C.  
M 7:00pm-9:40pm (Arranged)

SM01 Ravishanker, C.  
M 7:00pm-9:40pm (Arranged)

0101 Ravishanker, C.  
M 7:00pm-9:40pm (EGR 2107)

**ENPM610 Digital VLSI Design; (3) REG/AUD. Prerequisite: undergraduate courses in solid state devices and digital/analog circuit design.**

FS01 Mack, I.  
W 7:00pm-9:40pm (Arranged)

HG01 Mack, I.  
W 7:00pm-9:40pm (Arranged)

HT01 Mack, I.  
W 7:00pm-9:40pm (Arranged)

SG01 Mack, I.  
W 7:00pm-9:40pm (Arranged)

SM01 Mack, I.  
W 7:00pm-9:40pm (Arranged)

0101 Mack, I.  
W 7:00pm-9:40pm (EGR 2107)

**ENPM612 System and Software Requirements; (3) REG/AUD. Prerequisite: ENPM611. Credit will be granted for only one of the following: ENPM612 or ENPM808K. Formerly ENPM 808K.**

FS01 Zavaljevski, A.  
Tu 7:00pm-9:40pm (Arranged)

HG01 Zavaljevski, A.  
Tu 7:00pm-9:40pm (Arranged)

HT01 Zavaljevski, A.  
Tu 7:00pm-9:40pm (Arranged)

SG01 Zavaljevski, A.  
Tu 7:00pm-9:40pm (Arranged)

SM01 Zavaljevski, A.  
Tu 7:00pm-9:40pm (Arranged)

0101 Zavaljevski, A.  
Tu 7:00pm-9:40pm (ITV 1111)

**ENPM614 (PermReq) Software Testing & Maintenance; (3) REG/AUD.**

FS01 Zavaljevski, A.  
Th 7:00pm-9:40pm (Arranged)

HG01 Zavaljevski, A.  
Th 7:00pm-9:40pm (Arranged)

HT01 Zavaljevski, A.  
Th 7:00pm-9:40pm (Arranged)

SG01 Zavaljevski, A.  
Th 7:00pm-9:40pm (Arranged)

SM01 Zavaljevski, A.  
Th 7:00pm-9:40pm (Arranged)

0101 Zavaljevski, A.  
Th 7:00pm-9:40pm (ITV 1111)

**ENPM634 Indoor Air Quality Engineering; (3) REG/AUD.**

FS01 Treado, S.  
Th 7:00pm-9:40pm (Arranged)

HG01 Treado, S.  
Th 7:00pm-9:40pm (Arranged)

HT01 Treado, S.  
Th 7:00pm-9:40pm (Arranged)

SG01 Treado, S.  
Th 7:00pm-9:40pm (Arranged)

SM01 Treado, S.  
Th 7:00pm-9:40pm (Arranged)

0101 Treado, S.  
Th 7:00pm-9:40pm (EGR 2107)

**ENPM636 Unit Operations of Environmental Engineering; (3) REG/AUD. Prerequisite: ENCE 315 or permission of department.**

FS01 Cheng, Y.  
M 7:00pm-9:40pm (Arranged)

HG01 Cheng, Y.  
M 7:00pm-9:40pm (Arranged)

HT01 Cheng, Y.  
M 7:00pm-9:40pm (Arranged)

SG01 Cheng, Y.  
M 7:00pm-9:40pm (Arranged)

SM01 Cheng, Y.  
M 7:00pm-9:40pm (Arranged)

0101 Cheng, Y.  
M 7:00pm-9:40pm (ITV 1111)

**ENPM642 (PermReq) System Modeling and Analysis; (3) REG/AUD. Prerequisites: ENPM 641 and permission of department. Also offered as ENSE622.**

0101 Gansman, J.  
M 7:00pm-9:40pm (ITV 1100)

**ENPM644 (PermReq) Human Factors in Systems Engineering; (3) REG/AUD. Prerequisite: permission of department. Also offered as ENSE624.**

0101 Baker, J.  
Th 7:00pm-9:40pm (EGR 2103)

**ENPM646 (PermReq) Systems Life Cycle Cost Estimation; (3) REG/AUD. Prerequisite: permission of department. Also offered as ENSE626.**

FS01 Sumrean, N.  
Tu 7:00pm-9:40pm (Arranged)

HG01 Sumrean, N.  
Tu 7:00pm-9:40pm (Arranged)

HT01 Sumrean, N.  
Tu 7:00pm-9:40pm (Arranged)

SG01 Sumrean, N.  
Tu 7:00pm-9:40pm (Arranged)

SM01 Sumrean, N.  
Tu 7:00pm-9:40pm (Arranged)

0101 Sumrean, N.  
Tu 7:00pm-9:40pm (EAB 0307)

**ENPM647 (PermReq) Quality Management in Systems; (3) REG/AUD. Prerequisite: permission of department. Also offered as ENSE627.**

0101 Zhang, G.  
W 6:30pm-9:10pm (EGR 0110)

**ENPM651 Heat Transfer for Modern Application; (3) REG/AUD. Credit will be granted for only one of the following: ENPM651 or ENPM808P. Formerly ENPM 808P.**

FS01 Didion, D.  
M 7:00pm-9:40pm (Arranged)

HG01 Didion, D.  
M 7:00pm-9:40pm (Arranged)

HT01 Didion, D.  
M 7:00pm-9:40pm (Arranged)

SG01 Didion, D.  
M 7:00pm-9:40pm (Arranged)

SM01 Didion, D.  
M 7:00pm-9:40pm (Arranged)

0101 Didion, D.  
M 7:00pm-9:40pm (EAB 0307)

**ENPM655 Contaminant Transport and Fate in the Environment; (3) REG/AUD. Prerequisite: Basic chemistry, physics and mathematics, including some calculus; knowledge of organic chemistry will be helpful. Formerly ENPM 808L.**

FS01 Eisenberg, N.  
W 7:00pm-9:40pm (Arranged)

HG01 Eisenberg, N.  
W 7:00pm-9:40pm (Arranged)

HT01 Eisenberg, N.  
W 7:00pm-9:40pm (Arranged)

SG01 Eisenberg, N.  
W 7:00pm-9:40pm (Arranged)

SM01 Eisenberg, N.  
W 7:00pm-9:40pm (Arranged)

0101 Eisenberg, N.  
W 7:00pm-9:40pm (ITV 1100)

**ENPM808 (PermReq) Advanced Topics in Engineering; (1-3) REG/AUD.**

0101 Syrmos, G.  
Time and room to be arranged

**ENPM808D Advanced Topics in Engineering: Shockwave Physics II; (3) REG/AUD.**

CE01 Forbes, J.  
TBA (WEB ONLINE)

**ENPM808G Advanced Topics in Engineering: Modern Power Generation II; (3) REG/AUD.**

FS01 Keating, E.  
W 7:00pm-9:40pm (Arranged)

HG01 Keating, E.  
W 7:00pm-9:40pm (Arranged)

HT01 Keating, E.  
W 7:00pm-9:40pm (Arranged)

SG01 Keating, E.  
W 7:00pm-9:40pm (Arranged)

SM01 Keating, E.  
W 7:00pm-9:40pm (Arranged)

0101 Keating, E.  
W 7:00pm-9:40pm (ITV 1111)

**ENPM808M Advanced Topics in Engineering: Advanced Mechanics of Materials; (3) REG/AUD.**

FS01 Etheridge, J.  
Tu 7:00pm-9:40pm (Arranged)

HG01 Etheridge, J.  
Tu 7:00pm-9:40pm (Arranged)

HT01 Etheridge, J.  
Tu 7:00pm-9:40pm (Arranged)

SG01 Etheridge, J.  
Tu 7:00pm-9:40pm (Arranged)

**CORE Codes:** LS-Mathematics and the Sciences, Life Sciences (Non-Lab) LL-Mathematics and the Sciences, Life Sciences (Lab) MS-Mathematics and the Sciences, Math or Formal Reasoning (Non-Lab) ML-Mathematics and the Sciences, Math or Formal Reasoning (Lab) SB-Social Sciences, Behavioral and Social Science SH-Social Sciences, Social or Political History



SM01 Etheridge, J.  
Tu 7:00pm-9:40pm (Arranged)  
0101 Etheridge, J.  
Tu 7:00pm-9:40pm (ITV 1100)

**ENPM808P Advanced Topics in Engineering: Video Processing;** (3) REG/AUD.

FS01 Gunduzhan, E.  
Tu 7:00pm-9:40pm (Arranged)  
HG01 Gunduzhan, E.  
Tu 7:00pm-9:40pm (Arranged)  
HT01 Gunduzhan, E.  
Tu 7:00pm-9:40pm (Arranged)  
SG01 Gunduzhan, E.  
Tu 7:00pm-9:40pm (Arranged)  
SM01 Gunduzhan, E.  
Tu 7:00pm-9:40pm (Arranged)  
0101 Gunduzhan, E.  
Tu 7:00pm-9:40pm (EGR 2107)

**ENRE Reliability Engineering**  
(The A. James Clark School of Engineering)

**ENRE446 Applied Reliability Engineering II;** (3) REG/P-F/AUD. Prerequisite: MATH246, PHYS270 and 271 (Formerly: PHYS263), or permission of instructor. Credit will be granted for only one of the following: ENRE446 or ENRE489D. Formerly ENRE 489D.

FS01 Cukier, M.  
Time and room to be arranged  
HG01 Cukier, M.  
Time and room to be arranged  
HT01 Cukier, M.  
Time and room to be arranged  
RE01 Cukier, M.  
Time and room to be arranged  
SG01 Cukier, M.  
Time and room to be arranged  
SM01 Cukier, M.  
Time and room to be arranged  
0101 Cukier, M.  
F 11:00am-1:40pm (EGR 2103)

**ENRE607 Reliability Engineering Seminar;** (1) REG/AUD. For ENEE, ENME, ENNU, and ENRE majors only until the first day of classes.

FS01 Cukier, M.  
Time and room to be arranged  
HG01 Cukier, M.  
Time and room to be arranged  
HT01 Cukier, M.  
Time and room to be arranged  
RE01 Cukier, M.  
Time and room to be arranged  
SG01 Cukier, M.  
Time and room to be arranged  
SM01 Cukier, M.  
Time and room to be arranged  
0101 Cukier, M.  
F 10:00am-10:50am (EGR 2103)

**ENRE648 (PermReq) Special Problems in Reliability Engineering;** (1-6) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**ENRE648C Special Problems in Reliability Engineering: Decision Production Systems: Engineering Decision Making;** (3) REG/AUD. Also offered as ENME808X.

0101 Azarn, S.  
TuTh 2:00pm-3:15pm (CHE 2116)

**ENRE648D Special Problems in Reliability Engineering: Failure Mechanisms and Reliability;** (3) REG/AUD. Also offered as ENME695.

0101 Pecht, M.  
MW 10:00am-11:15am (EGL 1204)

**ENRE648E (PermReq) Special Problems in Reliability Engineering: Software Quality Assurance;** (3) REG/AUD.

0101 Smidts, C.  
Time and room to be arranged

**ENRE648F Special Problems in Reliability Engineering: Quality and Reliability in Microelectronic Processing;** (3) REG/AUD.

0101 Rubloff, G.  
TuTh 12:30pm-1:45pm (CHE 2116)

**ENRE648G Special Problems in Reliability Engineering: Risk Assessment for Engineers;** (3) REG/AUD.

RE01 Mosleh, A.  
Time and room to be arranged

**ENRE653 Advanced Reliability and Maintainability Engineering;** (3) REG/AUD. Prerequisite: ENRE 600. Credit will be granted for only one of the following: ENRE 653 or ENRE 663. Formerly ENRE 663.

FS01 Bernstein, J.  
Time and room to be arranged  
HG01 Bernstein, J.  
Time and room to be arranged  
HT01 Bernstein, J.  
Time and room to be arranged  
RE01 Bernstein, J.  
Time and room to be arranged  
SG01 Bernstein, J.  
Time and room to be arranged  
SM01 Bernstein, J.  
Time and room to be arranged  
0101 Bernstein, J.  
M 10:00am-12:40pm (EGR 2103)

**ENRE655 Advanced Methods in Reliability Modeling;** (3) REG/AUD. Prerequisite: ENRE 602. Credit will be granted for only one of the following: ENRE 655 or ENRE 665. Formerly ENRE 665.

FS01 Mosleh, A.  
Time and room to be arranged  
HG01 Mosleh, A.  
Time and room to be arranged  
HT01 Mosleh, A.  
Time and room to be arranged  
RE01 Mosleh, A.  
Time and room to be arranged  
SG01 Mosleh, A.  
Time and room to be arranged  
SM01 Smidts, C.  
Time and room to be arranged  
0101 Mosleh, A.  
Tu 10:00am-12:40pm (EGR 2103)

**ENRE898 Pre-Candidacy Research;** (1-8) REG/S-F. Individual Instruction course: contact department or instructor to obtain section number.

**ENRE899 (PermReq) Doctoral Dissertation Research;** (6) REG/S-F. Individual Instruction course: contact department or instructor to obtain section number.

**ENSE Systems Engineering**  
(The A. James Clark School of Engineering)

**ENSE622 (PermReq) System Modeling and Analysis;** (3) REG/AUD. Prerequisite: ENSE 621 and permission of department. Credit will be granted for only one of the following: ENSE 622 or ENSE 602. Also offered as ENPM642.

0101 Gansman, J.  
M 7:00pm-9:40pm (JTV 1100)

**ENSE624 (PermReq) Human Factors in Systems Engineering;** (3) REG/AUD. Prerequisite: permission of department. Credit will be granted for only one of the following: ENSE 624 or ENSE 606. Also offered as ENPM644.

0101 Baker, J.  
Th 7:00pm-9:40pm (EGR 2103)

**ENSE626 (PermReq) Systems Life Cycle Cost Estimation;** (3) REG/AUD. Prerequisite: ENSE625 and permission of department. Credit will be granted for only one of the following: ENSE626 or ENSE611. Also offered as ENPM646.

0101 Sumrean, N.  
Tu 7:00pm-9:40pm (EAB 0307)

**ENSE627 (PermReq) Quality Management in Systems;** (3) REG. Prerequisite: ENSE 625 and permission of department. Credit will be granted for only one of the following: ENSE 627 or ENSE 601. Also offered as ENPM647.

0101 Zhang, G.  
W 6:30pm-9:10pm (EGR 0110)

**ENSE799 (PermReq) Systems Engineering Thesis: Masters Thesis Research;** (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number. ENSP Environmental Science and Policy (Agriculture and Natural Resources)

**ENSP102 Introduction to Environmental Policy;** (3) REG.

0101 Horowitz, J.  
MWF 9:00am-9:50am (MMH 1400)  
F 10:00am-10:50am (TYD 2108) Dis  
0102 Horowitz, J.  
MWF 9:00am-9:50am (MMH 1400)  
F 11:00am-11:50am (ARM 0120) Dis  
0103 Horowitz, J.  
MWF 9:00am-9:50am (MMH 1400)  
F 11:00am-11:50am (EGL 1202) Dis  
0104 Horowitz, J.  
MWF 9:00am-9:50am (MMH 1400)  
Th 2:00pm-2:50pm (EGR 2112) Dis  
0105 Horowitz, J.  
MWF 9:00am-9:50am (MMH 1400)  
F 10:00am-10:50am (EGL 1202) Dis  
0106 Horowitz, J.  
MWF 9:00am-9:50am (MMH 1400)  
Th 2:00pm-2:50pm (CCC 1105) Dis

**ENSP386 (PermReq) Internship;** (3-6) REG. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: internship proposal approved by the specialty advisor, the director of ENSP and the student's internship sponsor.

**ENSP400 (PermReq) Capstone in Environmental Science and Policy;** (3) REG. CORE: CS Prerequisite: Senior Standing or Permission of the Director of ENSP; ENSP101 and 102. For ENSP majors only.

0101 Gibling, M.  
TuTh 3:30pm-4:45pm (SYM 0209)

**ENSP499 Honors Thesis Research;** (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

**ENST Environmental Science and Technology**  
(Agriculture and Natural Resources)

**ENST200 Fundamentals of Soil Science;** (4) REG/P-F/AUD. CORE: LL Prerequisite: CHEM103, or CHEM131 and CHEM132; or permission of department. Credit will be granted for only one of the following: ENST200 or NRSC200. Formerly NRSC 200.

0101 Weil, R.  
TuTh 3:30pm-4:45pm (HJP 0226)  
M 9:00am-11:50am (HJP 0210) Lab  
0102 Weil, R.  
TuTh 3:30pm-4:45pm (HJP 0226)  
M 4:00pm-6:50pm (HJP 0210) Lab  
0104 Weil, R.  
TuTh 3:30pm-4:45pm (HJP 0226)  
Tu 5:00pm-7:50pm (HJP 0210) Lab  
0106 Weil, R.  
TuTh 3:30pm-4:45pm (HJP 0226)  
Th 5:00pm-7:50pm (HJP 0210) Lab

**ENST250 Environmental Issues and Culture in USA and Russia;** (1) REG/P-F/AUD. Recommended for Freshmen and Sophomores only. Credit will be granted for only one of the following: ENST250 or ENST499. Formerly ENST 499.

0101 Weismiller, R.  
W 9:00am-9:50am (PLS 1125)

**ENST389 (PermReq) Internship;** (3) S-F.

0101 Kangas, P.  
Time and room to be arranged

**ENST405 Energy and Environment;** (3) REG/P-F/AUD. Prerequisite: MATH140 or MATH220. Junior standing. Credit will be granted for only one of the following: ENST405, ENST605, NRMT489Z, or MEES698Z. Formerly NRMT 489Z.

0101 Tilley, D.  
MWF 10:00am-11:15am (ANS 0422)

**ENST411 Principles of Soil Fertility;** (3) REG/P-F/AUD. Prerequisite: ENST200 or equivalent. Credit will be granted for only one of the following: ENST411 or NRSC411. Formerly NRSC 411.

0101 Weil, R.  
TuTh 12:30pm-1:45pm (HJP 1104)

**ENST413 Soil and Water Conservation;** (3) REG/P-F/AUD.

Prerequisite: ENST200 (formerly NRSC200). Credit will be granted for only one of the following: ENST413 or NRSC413. Formerly NRSC 413.

0101 STAFF  
MW 10:00am-10:50am (HJP 1104)  
F 10:00am-12:50pm (ANS 0509) Lab

**ENST415 GIS Application in Soil Science;** (4) REG/P-F/AUD.

Prerequisite: ENST200 (formerly NRSC200). Credit will be granted for only one of the following: ENST415 or NRSC415. Formerly NRSC 415.

0101 Needelman, B.  
TuTh 11:00am-12:15pm (ANS 0509)  
Tu 2:00pm-4:50pm (ANS 0509) Lab

**ENST421 Soil Chemistry;** (4) REG/P-F/AUD. Prerequisite:

ENST200 (formerly NRSC200). Credit will be granted for only one of the following: ENST421 or NRSC421. Formerly NRSC 421.

0101 James, B.  
MWF 1:00pm-1:50pm (HJP 1104)  
W 2:00pm-4:50pm (HJP 0210) Lab

**ENST423 Soil-Water Pollution;** (3) REG/P-F/AUD. Prerequisites:

ENST200 (formerly NRSC200) and CHEM104; or permission of department. Credit will be granted for only one of the following: ENST423 or NRSC423.

0101 Weismiller, R.  
TuTh 9:30am-10:45am (HJP 1104)

**ENST430 Wetland Soils;** (3) REG/P-F/AUD. Two hours of lecture

per week, plus four field trips scheduled on Saturday. Prerequisite: ENST200 (formerly NRSC200). Credit will be granted for only one of the following: ENST430 or NRSC461. Formerly NRSC 461. Saturday field trips are required. Mandatory field trips will be taken four of the following six Saturdays. Hold ALL of the following dates in reservation. March 1, 8, 29; April 5, 12, 19, 26; May 3.

0101 Rabenhorst, M.  
M 2:00pm-3:50pm (HJP 1104)  
Time and room to be arranged Lab

**ENST440 Crops, Soils and Civilization;** (3) REG/P-F/AUD.

DIVERSITY Credit will be granted for only one of the following: ENST440 or NRSC440. Formerly NRSC 440.

0101 James, B.  
MWF 11:00am-11:50am (PLS 1119)

**ENST451 Field and Lab Analysis Methods: Water Quality;** (3) REG/P-F/AUD. Prerequisite: CHEM131, CHEM132, and

CHEM104; or CHEM231 and CHEM232. Also offered as ENBE451. Credit will be granted for only one of the following: ENBE451 or ENST451.

0101 Baldwin, A.  
W 2:00pm-3:00pm (ANS 0422)  
M 1:00pm-5:00pm (ANS 0538) Lab

**ENST460 Principles of Wildlife Management;** (3) REG/P-F/AUD.

Three Saturday field trips are scheduled. Prerequisite: Two semesters of biology laboratory or permission of department. Credit will be granted for only one of the following: ENST460 or NRMT460. Formerly NRMT 460.

0101 Adams, L.  
TuTh 9:30am-10:45am (ANS 0412)

**ENST462 Field Techniques in Wildlife Management;** (2) REG/P-F/AUD. Recommended: NRMT460 and NRMT461. Credit will be

granted for only one of the following: ENST462, NRMT462, or NRMT489B. Formerly NRMT 462.

0101 Adams, L.  
TuTh 12:30pm-4:30pm (ANS 0538)

**ENST479 (PermReq) Tropical Ecology and Resource Management;** (1-6) REG/P-F/AUD.

0101 Kangas, P.  
W 3:00pm-4:00pm (ANS 0538)  
Time and room to be arranged Dis

**ENST489 (PermReq) Field Experience;** (1-4) REG/P-F/AUD.

Individual Instruction course: contact department or instructor to obtain section number.

**ENST489C Field Experience: Park Management;** (1-4) REG/P-F/AUD.

0101 STAFF  
M 5:00pm-6:50pm (ANS 0412)

**ENST499 (PermReq) Special Topics in Environmental Science and Technology;** (3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**ENST499A Special Topics in Environmental Science and Technology: Environmental Toxicology;** (3) REG/P-F/AUD.

0101 Fisher, D.  
TuTh 12:30pm-1:45pm (ANS 0422)

**ENST499B (PermReq) Special Topics in Environmental Science and Technology: Soil Judging;** (3) REG/P-F/AUD.

0101 Rabenhorst, M.  
Time and room to be arranged

**ENST499G Special Topics in Environmental Science and Technology: Natural History of the Chesapeake Bay;** (3) REG/P-F/AUD.

0101 Kangas, P.  
MWF 12:00pm-12:50pm (ANS 0422)

**ENST499X (PermReq) Special Topics in Environmental Science and Technology: Soil Science;** (3) REG/P-F/AUD.

0101 Weil, R.  
Time and room to be arranged

**ENST798 Graduate Seminar;** (1) REG/AUD.

0101 Rabenhorst, M.  
W 4:00pm-4:50pm (ANS 0408)

**ENST799 Master's Thesis Research;** (1-6) REG/S-F. Individual Instruction course: contact department or instructor to obtain section number.

**ENST898 Pre-Candidacy Research;** (1-8) REG/S-F. Individual Instruction course: contact department or instructor to obtain section number.

**ENST899 (PermReq) Doctoral Dissertation Research;** (6) REG/S-F. Individual Instruction course: contact department or instructor to obtain section number.

**ENTM Entomology**  
(Chemical and Life Sciences)

**ENTM623 Insect Population Genetics;** (3) REG/AUD.

0101 Hawthorne, D.  
TuTh 9:30am-10:45am (PLS 1172)

**ENTM699 (PermReq) Advanced Entomology;** (1-6) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**ENTM701 (PermReq) Effective Teaching: TA Training;** (1) REG.  
0101 Kent, B.  
Time and room to be arranged

**ENTM788C Entomological Topics: Colloquium;** (1-3) REG/AUD.

0101 Nelson, J.  
F 12:00pm-1:50pm (PLS 1130)

**ENTM798A Topic Seminar: Seminar in Systematics and Morphology;** (1) REG/AUD.

0101 Mitter, C.  
Time and room to be arranged

**ENTM799 Master's Thesis Research;** (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

**ENTM898 Pre-Candidacy Research;** (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

**ENTM899 (PermReq) Doctoral Dissertation Research;** (6) REG. Individual Instruction course: contact department or instructor to obtain section number.

**ENTS Telecommunications**  
(The A. James Clark School of Engineering)

**ENTS621 Design and Analysis of Telecommunication Systems;** (3) REG/AUD. Prerequisite: ENTS 620 or permission of instructor.

0101 Wolk, S.  
M 6:30pm-9:15pm (EGR 2154)

**ENTS625 Management and Organizational Behavior in the Telecommunications Industry;** (3) REG.

0101 Spina, J.  
W 5:30pm-8:15pm (VMH 1415)

**ENTS631 Competitive Strategies and Public Policies in Telecommunications;** (3) REG/AUD.

0101 Riley, D.  
Tu 5:30pm-8:15pm (VMH 1202)

**ENTS632 Telecommunications Marketing Management;** (3) REG/AUD.

0101 Boyd, H.  
M 6:30pm-9:15pm (VMH 1202)

**ENTS641 Communication Protocols;** (3) REG/AUD. Prerequisite: ENTS 640.

0101 Wang, Y.  
F 5:30pm-8:15pm (SKN 0104)

**ENTS650 Network Security;** (3) REG.

0101 Gligor, V.  
M 6:30pm-9:15pm (PLS 1117)

**ENTS657 Satellite Communication Systems;** (3) REG. Formerly ENTS 689S.

0101 Dellomo, M.  
Tu 5:30pm-8:15pm (EGR 2112)

**ENTS689D (PermReq) Special Topics: Optimizaiton and Analysis of GSM Networks;** (3) REG. Prerequisite ENTS689A or ENTS656. Department permission is required.

0101 Dellomo, M.  
W 5:30pm-8:15pm (EGR 2112)  
Tu 3:00pm-5:00pm (Arranged) Lab

**ENTS689J Special Topics: Introduction to Business and Entrepreneurship;** (3) REG. This fundamentals course provides a broad introduction to various business issues that face any small business or start-up. Key issues presented in outlining clear value proposition, profitable business model, managing and monitoring finances, developing a winning team, legal considerations, marketing, manufacturing, sales and service.

0101 Rai, R.  
Th 5:30pm-8:15pm (VMH 1202)

**ENTS689K (PermReq) Special Topics: Telecommunications Entrepreneurial Practicum;** (3) REG.

0201 Dellomo, M.  
Time and room to be arranged

**ENTS689N Special Topics: OFDM Technologies;** (3) REG.

0101 Olfat, M.  
Th 6:30pm-9:15pm (JIMZ 3205)

**EPIB Epidemiology and Biostatistics**  
(School of Public Health)

**EPIB610 Foundations of Epidemiology;** (3) REG/AUD. Not open to students who have completed HLTH720. Credit will be granted for only one of the following: EPIB610 or HLTH720. Formerly HLTH 720. By permission of department only.

0101 STAFF  
Th 4:00pm-6:45pm (HHP 0305)

**EPIB611 Intermediate Epidemiology;** (3) REG/AUD. Prerequisite: EPIB610.

0101 Lee, S.  
Tu 4:00pm-6:45pm (HHP 0301)

**EPIB620 Chronic Disease Epidemiology;** (3) REG/AUD.

Prerequisite: EPIB610.  
0101 Carter-Pokras, O.  
M 7:00pm-9:45pm (HHP 0305)

**EPIB623 Epidemiology of Health Disparities;** (3) REG/AUD.

Prerequisite: EPIB610.  
0101 Carter-Pokras, O.  
W 4:00pm-6:45pm (HHP 0303)

**EPIB625 Epidemiology of Physical Activity;** (3) REG/AUD.

Prerequisite: EPIB610. Also offered as KNES689T.  
0101 Young, D.  
W 4:00pm-6:45pm (HHP 0307)



**EPIB641 Public Health and Research Ethics; (1) REG/AUD.**  
0101 Young, D.  
F 11:00am-11:50am (HHP 0303)

**EPIB650 Biostatistics I; (3) REG/AUD.** Formerly: HLTH651 and HLTH688B. Not open to students who have completed HLTH651 or HLTH688B. Credit will be granted for only one of the following: EPIB650, HLTH651, or HLTH688B.

0101 Wang, M.  
W 7:00pm-9:45pm (HHP 0303)  
**EPIB651 Biostatistics II; (3) REG/AUD.** Prerequisite: EPIB650.  
0101 Wu, T.  
Tu 7:00pm-9:45pm (HHP 0302)

**EPIB655 Longitudinal Data Analysis; (3) REG/AUD.** Prerequisite: EPIB650 and EPIB651.  
0101 STAFF  
Th 4:00pm-6:45pm (HHP 1301)

### FMST Family Studies (School of Public Health)

**FMST105 Individuals in Families; (3) REG/P-F/AUD.**  
0101 Pollock, E.  
MWF 10:00am-10:50am (TYD 1101)

**FMST260 Couple Relationships; (3) REG/P-F/AUD.**  
0101 Rubin, R.  
TuTh 2:00pm-3:15pm (ARM 0112)

**FMST290 Family Economics; (3) REG/P-F/AUD.**  
0101 Mokhtari, M.  
TuTh 5:00pm-6:15pm (MMH 1400)

**FMST302 Research Methods in Family Studies; (3) REG/P-F/AUD.** Prerequisite: introductory statistics course. For FMST majors only.  
0101 Speirs, K.  
Tu 11:00am-12:15pm (MMH 1400)  
Th 11:00am-12:15pm (MMH 1400) Dis

0201 Speirs, K.  
Tu 11:00am-12:15pm (MMH 1400)  
Th 11:00am-12:15pm (MMH 1318) Dis

**FMST330 Family Theories and Patterns; (3) REG/P-F/AUD.**  
Junior standing.

0101 Zeiger, R.  
MWF 12:00pm-12:50pm (MMH 1304)  
0201 Randolph, S.  
TuTh 9:30am-10:45am (MMH 1304)  
0301 Randolph, S.  
TuTh 12:30pm-1:45pm (MMH 1304)

**FMST332 Children in Families; (3) REG/P-F/AUD.** Prerequisite: FMST105 or PSYC100.

0101 Riera, K.  
TuTh 12:30pm-1:45pm (MMH 1400)  
0201 Vesely, C.  
MWF 9:00am-9:50am (ARC 1101)  
0301 Benson, L.  
MWF 10:00am-10:50am (ARC 1103)  
0401 Southard, A.  
MWF 12:00pm-12:50pm (TYD 2106)

**FMST341 Personal and Family Finance; (3) REG/P-F/AUD.**  
SG91 Knight, W.  
M 1:00pm-3:50pm (SGI 220)

Registration is restricted to Biological Sciences- Shady Grove majors.

0101 Mokhtari, M.  
TuTh 6:30pm-7:45pm (MMH 1400)  
0201 Kim, J.  
TuTh 2:00pm-3:15pm (MMH 0108)

**FMST381 Poverty, Affluence, and Families; (3) REG/P-F.** DIVERSITY Prerequisite: SOC100 or SOC105.  
0101 Hoskins, L.  
MWF 9:00am-9:50am (MMH 1304)  
0201 Roy, K.  
MWF 10:00am-10:50am (MMH 1304)

**FMST383 Delivery of Human Services to Families; (3) REG/P-F/AUD.** Prerequisite: FMST330.  
0101 Fitzgerald, M.  
MWF 11:00am-11:50am (ARM 0112)

**FMST399 (PermReq) Independent Study; (1-6) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**FMST431 Family Crises and Intervention; (3) REG/P-F/AUD.** Prerequisite: PSYC100.  
0101 Zeiger, R.  
MWF 1:00pm-1:50pm (MMH 1304)

**FMST432 Adult Development and Aging in Families; (3) REG/P-F/AUD.** Prerequisite: PSYC100; and (SOC100 or SOC105); and FMST332 (for a comparable development course).  
0101 Wallen, J.  
MWF 11:00am-11:50am (MMH 1304)  
0201 Wallen, J.  
MWF 1:00pm-1:50pm (MMH 1400)

**FMST460 Violence in Families; (3) REG/P-F/AUD.** Prerequisite: PSYC100 or SOC100 or SOC105.  
0101 Anderson, E.  
TuTh 9:30am-10:45am (MMH 1400)  
0201 Anderson, E.  
TuTh 11:00am-12:15pm (MMH 1304)

**FMST477 (PermReq) Internship and Analysis in Family Studies; (3) REG.** Prerequisites: FMST383, plus an additional six FMST credits and permission of department. For FMST majors only. Credit will be granted for only one of the following: FMST477 or FMST347. Deadlines for applying, see Guide in MMH 1216.  
0101 Smith, D.  
W 3:00pm-4:30pm (MMH 1400)  
Time and room to be arranged Dis

**FMST485 Introduction to Family Therapy; (3) REG.** Prerequisites: FMST330 or FMST370; or one psychology course at 300 or above level.  
0101 Morton, G.  
TuTh 11:00am-12:15pm (MMH 3418)

**FMST487 Legal Aspects of Family Problems; (3) REG/P-F/AUD.**  
0101 Tripp, K.  
TuTh 9:30am-10:45am (LEF 2208)

**FMST498 (PermReq) Special Topics: Family Studies; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**FMST498H Special Topics: Family Studies Honors Thesis; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**FMST498M Special Topics: Theory and Techniques of Family Mediation; (3) REG/P-F/AUD.** Also offered as FMST647.  
0101 Morton, G.  
Th 3:00pm-5:45pm (KEY 1117)

**FMST641 (PermReq) Couples Therapy, Theory, and Techniques; (3) REG.** Prerequisite: FMST 640.  
0101 Epstein, N.  
Th 1:00pm-3:45pm (MMH 1310)

**FMST647 Theory and Techniques of Family Mediation; (3) REG/AUD.** Also offered as FMST498M.  
0101 Morton, G.  
Th 3:00pm-5:45pm (KEY 1117)

**FMST651 (PermReq) Psychopathology in the Family Context; (3) REG/AUD.** Prerequisite: FMST 650. Limited to students admitted to the family therapy program.

0101 La Taillade, J.  
Tu 9:00am-11:45am (MMH 1310)  
Time and room to be arranged Lab

**FMST653 (PermReq) Advanced Application of MFT Models and Techniques; (3) REG/AUD.** Prerequisite: FMST 652. Limited to students admitted to the family therapy program.  
0101 Werlinich, C.  
Tu 9:00am-11:45am (MMH 1108A)  
Time and room to be arranged Lab

**FMST658 (PermReq) Supervised Clinical Practice of Marriage and Family Therapy: Theory and Practice of Clinical Supervision; (2) S-F.**

0101 Werlinich, C.  
Time and room to be arranged  
0201 La Taillade, J.  
W 9:00am-12:00pm (MMH 2303)  
0301 Leslie, L.  
W 9:00am-12:00pm (Arranged)

**FMST689 (PermReq) Internship; (3-6) REG/AUD.**  
0101 Koblinsky, S.  
Time and room to be arranged

**FMST698 (PermReq) Advanced Topics in Family Studies; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Must have written permission of faculty member and chairperson.

**FMST698R Advanced Topics in Family Studies: Advanced Research Methods in Family Studies; (3) REG/AUD.**  
0101 Hofferth, S.  
M 1:00pm-3:45pm (MMH 1108A)

**FMST698W Advanced Topics in Family Studies: Interdisciplinary and Collaborative Research at the Intersection of Race, Gender, and Ethnicity; (1-3) REG/AUD.** Also offered as WMST698D. This course will meet on 2/15, 3/15, 4/12, 5/3, and 5/10 from 12pm-2pm.  
0101 Dill, B.  
Time and room to be arranged

**FMST699 (PermReq) Independent Study; (1-6) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**FMST745 (PermReq) Gender and Ethnicity in Family Therapy and Service Delivery; (3) REG/AUD.**  
0101 Leslie, L.  
Th 9:00am-11:45am (MMH 1108A)

**FMST760 Legal Issues & Families; (3) REG.**  
0101 Tripp, K.  
Tu 12:00pm-2:45pm (MMH 1108A)

**FMST789 (PermReq) Non-Thesis Research; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**FMST799 (PermReq) Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number. Must have written permission of faculty member and chairperson.

**FMST898 Pre-Candidacy Research; (1-8) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

**FMST899 (PermReq) Doctoral Dissertation Research; (6) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

### FOLA Foreign Language (Arts and Humanities)

**MODERN GREEK COURSES ARE NOW LISTED UNDER THE GREEK PREFIX OFFERED BY THE CLASSICS DEPARTMENT INSTEAD OF THE FOLA PREFIX OFFERED UNDER THE SCHOOL OF FOREIGN LANGUAGES.**

**SELF-INSTRUCTIONAL LANGUAGE PROGRAM.** The program is essentially self-instructional and enrollment is strictly limited. The student supplies a blank tape and receives a recorded tape with the week's lesson. There is also a manual designed for self-instruction which the student is required to purchase. A native speaking tutor will be assigned to drill the student in the material learned from the tape and the accompanying manual. Attendance at drill sessions is required. There will be one final examination administered by an outside examiner. The entire semester's grade will derive from this examination. All students planning to take one of the following courses (FOLA 138 - FOLA 159) must complete an application (available in JMZ 1109). A mandatory orientation and scheduling meeting will be held at the beginning of the semester. Details will be posted outside of JMZ 1109. Only the languages listed below are offered in the program.

**FOLA138A (PermReq) Directed Study of a Foreign Language I: Hungarian I; (3) REG/P-F/AUD.**

0101 Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA138D (PermReq) Directed Study of a Foreign Language I: Dutch I; (3) REG/P-F/AUD.**

0101 Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA138E (PermReq) Directed Study of a Foreign Language I: Tagalog I; (3) REG/P-F/AUD.**

0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA138F (PermReq) Directed Study of a Foreign Language I: Polish I; (3) REG/P-F/AUD.**

0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA138M (PermReq) Directed Study of a Foreign Language I: Swahili I; (3) REG/P-F/AUD.**

0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA138P (PermReq) Directed Study of a Foreign Language I: Hindi I; (3) REG/P-F/AUD.**

0101 Yaramanoglu, N.  
W 6:00pm-8:00pm (JMZ 1226) Lab  
Time and room to be arranged Dis

**FOLA138R (PermReq) Directed Study of a Foreign Language I: Turkish I; (3) REG/P-F/AUD.**

0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA138T (PermReq) Directed Study of a Foreign Language I: Vietnamese I; (3) REG/P-F/AUD.**

0101 Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA138V (PermReq) Directed Study of a Foreign Language I: Armenian I; (3) REG/P-F/AUD.**

0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA139A (PermReq) Directed Study of a Foreign Language II: Hungarian II; (3) REG/P-F/AUD.**

0101 Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA139D (PermReq) Directed Study of a Foreign Language II: Dutch II; (3) REG/P-F/AUD.** Prerequisite: FOLA 138D or consent of director.

0101 Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA139E (PermReq) Directed Study of a Foreign Language II: Tagalog II; (3) REG/P-F/AUD.**

0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA139F (PermReq) Directed Study of a Foreign Language II: Polish II; (3) REG/P-F/AUD.** Prerequisite: FOLA 138F or consent of director.

0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA139M (PermReq) Directed Study of a Foreign Language II: Swahili II; (3) REG/P-F/AUD.**

0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA139P (PermReq) Directed Study of a Foreign Language II: Turkish II; (3) REG/P-F/AUD.** Prerequisite: FOLA 138P or consent of director.

0101 Yaramanoglu, N.  
Th 6:00pm-8:00pm (JMZ 1211) Lab  
Time and room to be arranged Dis

**FOLA139R (PermReq) Directed Study of a Foreign Language II: Turkish II; (3) REG/P-F/AUD.** Prerequisite: FOLA 138R or consent of program director.

0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA139T (PermReq) Directed Study of a Foreign Language II: Vietnamese II; (3) REG/P-F/AUD.**

0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA139V (PermReq) Directed Study of a Foreign Language II: Armenian II; (3) REG/P-F/AUD.**

0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA148A (PermReq) Directed Study of a Foreign Language III: Hungarian III; (3) REG/P-F/AUD.** Prerequisite: FOLA 139A or consent of program director.

0101 Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA148D (PermReq) Directed Study of a Foreign Language III: Dutch III; (3) REG/P-F/AUD.** Prerequisite: FOLA 138D or consent of program director.

0101 Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA148E (PermReq) Directed Study of a Foreign Language III: Tagalog III; (3) REG/P-F/AUD.** Prerequisite: FOLA 139E or permission of the program coordinator.

0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA148F (PermReq) Directed Study of a Foreign Language III: Polish III; (3) REG/P-F/AUD.** Prerequisite: FOLA 139F or permission of program director.

0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA148M (PermReq) Directed Study of a Foreign Language III: Swahili III; (3) REG/P-F/AUD.**

0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA148P (PermReq) Directed Study of a Foreign Language III: Hindi III; (3) REG/P-F/AUD.** Prerequisite: FOLA 139P or consent of program director.

0101 Yaramanoglu, N.  
W 6:00pm-8:00pm (JMZ 3122) Lab  
Time and room to be arranged Lab

**FOLA148R (PermReq) Directed Study of a Foreign Language III: Turkish IV; (3) REG/P-F/AUD.**

0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA148T (PermReq) Directed Study of a Foreign Language III: Vietnamese III; (3) REG/P-F/AUD.** Prerequisite: FOLA 139T or consent of director.

0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA148V (PermReq) Directed Study of a Foreign Language III: Armenian III; (3) REG/P-F/AUD.** Prerequisite: FOLA 139V or consent of director.

0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA149A (PermReq) Directed Study of a Foreign Language IV: Hungarian IV - Intermediate; (3) REG/P-F/AUD.**

Prerequisite: FOLA 148A or consent of director.  
0101 Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA149D (PermReq) Directed Study of a Foreign Language IV: Dutch IV - Intermediate; (3) REG/P-F/AUD.** Prerequisite: FOLA 148D or consent of director.

0101 Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA149E (PermReq) Directed Study of a Foreign Language IV: Tagalog IV - Intermediate; (3) REG/P-F/AUD.**

0101 Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA149F (PermReq) Directed Study of a Foreign Language IV: Polish IV - Intermediate; (3) REG/P-F/AUD.** Prerequisite: FOLA 148F or consent of program director.

0101 Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA149M (PermReq) Directed Study of a Foreign Language IV: Swahili IV - Intermediate; (3) REG/P-F/AUD.** Prerequisite: FOLA 148M or consent of director.

0101 Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA149P (PermReq) Directed Study of a Foreign Language IV: Hindi IV - Intermediate; (3) REG/P-F/AUD.** Prerequisite: FOLA 148P or consent of director.

0101 Yaramanoglu, N.  
Th 6:00pm-8:00pm (JMZ 3118) Lab  
Time and room to be arranged Lab

**FOLA149R (PermReq) Directed Study of a Foreign Language IV: Turkish IV - Intermediate; (3) REG/P-F/AUD.**

0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA149T (PermReq) Directed Study of a Foreign Language IV: Vietnamese IV - Intermediate; (3) REG/P-F/AUD.**

0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA149V (PermReq) Directed Study of a Foreign Language IV: Armenian IV - Intermediate; (3) REG/P-F/AUD.** Prerequisite: FOLA 148V or consent of program director.

0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA158A (PermReq) Directed Study of a Foreign Language (Intensive) I: Elementary Intensive Hungarian; (6) REG/P-F/AUD.**

0101 Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA158D (PermReq) Directed Study of a Foreign Language (Intensive) I: Elementary Intensive Dutch; (6) REG/P-F/AUD.**

0101 Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA158E (PermReq) Directed Study of a Foreign Language (Intensive) I: Elementary Intensive Tagalog; (6) REG/P-F/AUD.**

0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA158F (PermReq) Directed Study of a Foreign Language (Intensive) I: Elementary Intensive Polish; (6) REG/P-F/AUD.**

0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA158M (PermReq) Directed Study of a Foreign Language (Intensive) I: Elementary Intensive Swahili; (6) REG/P-F/AUD.**

0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA158R (PermReq) Directed Study of a Foreign Language (Intensive) I: Elementary Intensive Turkish; (6) REG/P-F/AUD.**

0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA158T (PermReq) Directed Study of a Foreign Language (Intensive) I: Elementary Intensive Vietnamese; (6) REG/P-F/AUD.**

0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**CORE Codes:** LS-Mathematics and the Sciences, Life Sciences (Non-Lab) LL-Mathematics and the Sciences, Life Sciences (Lab) MS-Mathematics and the Sciences, Math or Formal Reasoning (Non-Lab)

ML-Mathematics and the Sciences, Math or Formal Reasoning (Lab) SB-Social Sciences, Behavioral and Social Science SH-Social Sciences, Social or Political History



**FOLA158V (PermReq) Directed Study of a Foreign Language (Intensive) I: Elementary Intensive Armenian; (6) REG/P-F/AUD.**  
0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA158X (PermReq) Directed Study of a Foreign Language (Intensive) I: Elementary Intensive Urdu; (6) REG/P-F/AUD.**  
Students may register for FOLA 158X or 158P, not both.  
0101 Yaramanoglu, N.  
Tu 6:30pm-9:30pm (JMZ 1123) Lab  
Time and room to be arranged Dis

**FOLA159A (PermReq) Directed Study of a Foreign Language (Intensive) II: Intermediate Intensive Hungarian; (6) REG/P-F/AUD.**  
0101 Yaramanoglu, N.  
Time and room to be arranged

**FOLA159D (PermReq) Directed Study of a Foreign Language (Intensive) II: Intermediate Intensive Dutch; (6) REG/P-F/AUD.**  
0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA159E (PermReq) Directed Study of a Foreign Language (Intensive) II: Intermediate Intensive Tagalog; (6) REG/P-F/AUD.**  
0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA159F (PermReq) Directed Study of a Foreign Language (Intensive) II: Intermediate Intensive Polish; (6) REG/P-F/AUD.**  
0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA159M (PermReq) Directed Study of a Foreign Language (Intensive) II: Intermediate Intensive Swahili; (6) REG/P-F/AUD.**  
0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA159R (PermReq) Directed Study of a Foreign Language (Intensive) II: Intermediate Intensive Turkish; (6) REG/P-F/AUD.**  
0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA159T (PermReq) Directed Study of a Foreign Language (Intensive) II: Intermediate Intensive Vietnamese; (6) REG/P-F/AUD.**  
0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA159V (PermReq) Directed Study of a Foreign Language (Intensive) II: Intermediate, Intensive Armenian; (6) REG/P-F/AUD.**  
0101 Yaramanoglu, N.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

**FOLA159X (PermReq) Directed Study of a Foreign Language (Intensive) II: Intermediate Intensive Urdu; (6) REG/P-F/AUD.**  
Prerequisite: FOLA 158X or consent of program director.  
0101 Yaramanoglu, N.  
Th 6:30pm-9:30pm (JMZ 1103) Lab  
Time and room to be arranged Dis

**FOLA386 (PermReq) Experiential Learning; (3-6) REG/P-F.**  
Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. Junior standing.

### FREN French (Arts and Humanities)

Students with no experience in the language are invited to register for FREN103.

**FREN103 Intensive Elementary French; (4) REG/P-F/AUD.** Not open to students who have completed FREN101, FREN102, more than two years of high school French, or to fluent/native speakers of French. Credit will be granted for only one of the following: FREN102 or FREN103. Limited to students according to conditions described in the "Foreign Language Placement" section in this schedule.

0101 STAFF  
MTuW 10:00am-10:50am (JMZ 0120)  
0201 STAFF  
MTuW 11:00am-11:50am (JMZ 1124)  
0301 STAFF  
MTuW 12:00pm-12:50pm (JMZ 1124)  
0401 STAFF  
MTuW 1:00pm-1:50pm (JMZ 2117)

**FREN203 Intensive Intermediate French; (4) REG/P-F/AUD.** CORE: HO Prerequisite: FREN103 or equivalent. Not open to students who have completed FREN201, four years of high school French, or to fluent/native speakers of French. Credit will be granted for only one of the following: FREN201, FREN202 or FREN203. Formerly FREN 202.

0101 STAFF  
MTuW 10:00am-10:50am (JMZ 0208)  
0201 STAFF  
MTuW 12:00pm-12:50pm (JMZ 0122)  
0301 STAFF  
MTuW 1:00pm-1:50pm (JMZ 0208)  
0401 STAFF  
MW 2:00pm-2:50pm (JMZ 2207)  
Tu 2:00pm-2:50pm (JMZ 2123)

**FREN204 French Grammar and Composition; (3) REG/P-F/AUD.** CORE: HO Prerequisite: FREN201 or FREN203. Open to students who have completed 4 years (Level 4) of high school French. Not open to native/fluent speakers of French.

0101 STAFF  
MW 11:00am-11:50am (JMZ 1117)  
0201 STAFF  
MW 1:00pm-1:50pm (JMZ 2120)  
0301 STAFF  
TuTh 9:30am-10:45am (JMZ 2207)

**FREN211 French Reading and Conversation; (3) REG/P-F/AUD.** CORE: HO Not open to native/fluent speakers of French. Prerequisite: FREN201 or FREN203.

0101 STAFF  
MW 10:00am-10:50am (JMZ 1122)

**FREN240 Masterworks of French Literature in Translation; (3) REG/P-F/AUD.** CORE: HL  
0101 Mossman, C.  
TuTh 12:00pm-12:15pm (JMZ 0105)

**FREN241 Women Writers of French Expression in Translation; (3) REG/P-F/AUD.** CORE: HL DIVERSITY Also offered as WMST241. Credit will be granted for only one of the following: FREN241 or WMST241.

0101 STAFF  
TuTh 9:30am-10:45am (JMZ 0122)

**FREN250 Introduction to French Literature; (3) REG/P-F/AUD.** CORE: HL Not open to native/fluent speakers of French. Prerequisite: FREN204 or equivalent. Recommended: FREN211. Also offered as FREN250H.

0101 STAFF  
MW 12:00pm-12:50pm (JMZ 3203)  
0201 STAFF  
MW 1:00pm-1:50pm (JMZ 1226)

**FREN250H Introduction to French Literature; (3) REG/P-F/AUD.** CORE: HL Not open to native/fluent speakers of French. Prerequisite: FREN204 or equivalent. Recommended: FREN211. For general honors students only. Also offered as FREN250.

0101 STAFF  
MW 12:00pm-12:50pm (JMZ 3203)  
0201 STAFF  
MW 1:00pm-1:50pm (JMZ 1226)

**FREN301 Composition and Style; (3) REG/P-F/AUD.** Not open to native or fluent speakers of French. Prerequisite: FREN250 or equivalent.

0101 Mossman, C.  
TuTh 12:30pm-1:45pm (JMZ 2123)  
0201 Frisch, A.  
MW 2:00pm-2:50pm (JMZ 1117)

**FREN303 Practicum in Translation II; (3) REG/P-F/AUD.** Prerequisite: FREN301 or equivalent. Recommended: FREN302.

0101 STAFF  
TuTh 9:30am-10:45am (JMZ 0118)

**FREN311 Advanced Oral Expression; (3) REG/P-F/AUD.** Not open to fluent/native speakers of French. Prerequisite: FREN250 or equivalent. Recommended: FREN211.

0101 STAFF  
MW 12:00pm-12:50pm (JMZ 0103)

**FREN352 From the Age of Epic and Romance to the Enlightenment; (3) REG/P-F/AUD.** Prerequisite: FREN301 or equivalent. Also offered as FREN352H.

0101 Frisch, A.  
MW 1:00pm-1:50pm (JMZ 2125)

**FREN352H From the Age of Epic and Romance to the Enlightenment; (3) REG/P-F/AUD.** Prerequisite: FREN301 or equivalent. For general honors students only. Also offered as FREN352.

0101 Frisch, A.  
MW 1:00pm-1:50pm (JMZ 2125)

**FREN386 Experiential Learning; (3-6) REG/P-F.** Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. Junior standing.

**FREN399 (PermReq) Directed Study in French; (1-3) REG.** Individual Instruction course: contact department or instructor to obtain section number. Supervised work under professor of student's choice with permission of instructor. Contact department for details.

**FREN401 Writing with Style; (3) REG/P-F/AUD.** Prerequisite: FREN301 or permission of department.

0101 Campagne, H.  
TuTh 11:00am-12:15pm (JMZ 1226)

**FREN474 Contemporary France: A Sociocritical Approach; (3) REG/P-F/AUD.** Recommended: FREN473.

0101 Verdaguier, P.  
TuTh 12:30pm-1:45pm (JMZ 0205)

**FREN495 Honors Thesis Research; (3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Open only to students admitted to the departmental honors program.

**FREN495H (PermReq) Honors Thesis Research; (3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Open only to students admitted to the departmental honors program.

**FREN498 Special Topics in French Literature; (3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**FREN498A Special Topics in French Literature: The Novel from the 17th to 20th Century; (3) REG/P-F/AUD.**

0101 Brami, J.  
TuTh 2:00pm-3:15pm (JMZ 0208)

**FREN499 Special Topics in French Studies; (3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**FREN499E Special Topics in French Studies: The Structure of the French Language; (3) REG/P-F/AUD.**

0101 Scullen, M.  
MW 2:00pm-3:15pm (JMZ 0208)

**FREN611 The Structure of the French Language; (3) REG/AUD.**

0101 Scullen, M.  
MW 2:00pm-3:15pm (JMZ 0208)

**FREN639A Special Topic in Seventeenth Century French Literature; (3) REG/AUD.**

0101 Campagne, H.  
W 3:30pm-6:00pm (JMZ 1211)

**FREN649A Special Topic in Eighteenth Century French Literature: The Novel; (3) REG/AUD.**

0101 STAFF  
Tu 3:30pm-6:00pm (JMZ 1211)

**FREN798 (PermReq) Master's Independent Study; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**FREN799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**FREN889 (PermReq) Doctoral Independent Study; (3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**FREN898 Pre-Candidacy Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**FREN899 (PermReq) Doctoral Dissertation Research; (6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### GEMS Gemstone (The A. James Clark School of Engineering)

**GEMS102 Research Topic Exploration and Team Formation; (1) REG.** Restricted to Gemstone students only.

0101 Thomas, R.  
Th 5:30pm-6:30pm (JMZ 0220)  
0102 Thomas, R.  
Time and room to be arranged

**GEMS104 Topics in Science, Technology and Society (STS); (3) REG/AUD.** CORE: IE Prerequisite: GEMS100. Corequisite: GEMS102 Restricted to Gemstone students only. Credit will be granted for only one of the following: GEMS103, GEMS104 or HIST175G. Formerly HIST 175G.

0101 STAFF  
M 12:00pm-12:50pm (SQH 1120)  
MW 2:00pm-2:50pm (WDS 1131) Dis  
0102 STAFF  
M 12:00pm-12:50pm (SQH 1120)  
WF 12:00pm-12:50pm (HJP 1229) Dis  
0103 STAFF  
M 12:00pm-12:50pm (SQH 1120)  
WF 1:00pm-1:50pm (WDS 1130) Dis  
0105 STAFF  
M 12:00pm-12:50pm (SQH 1120)  
TuTh 2:00pm-2:50pm (WDS 1131) Dis  
0106 STAFF  
M 12:00pm-12:50pm (SQH 1120)  
MW 1:00pm-1:50pm (TYD 2110) Dis  
0107 STAFF  
TuTh 11:00am-11:50am (HBK 0125) Dis  
0108 STAFF  
M 12:00pm-12:50pm (SQH 1120)  
TuTh 12:00pm-12:50pm (HBK 0125) Dis  
0109 STAFF  
M 12:00pm-12:50pm (SQH 1120)  
TuTh 1:00pm-1:50pm (HBK 0125) Dis  
0201 STAFF  
Tu 9:00am-9:50am (EGR 1202)  
MW 2:00pm-2:50pm (WDS 1131) Dis  
0202 STAFF  
Tu 9:00am-9:50am (EGR 1202)  
WF 12:00pm-12:50pm (HJP 1229) Dis  
0203 STAFF  
Tu 9:00am-9:50am (EGR 1202)  
WF 1:00pm-1:50pm (WDS 1130) Dis  
0204 STAFF  
Tu 9:00am-9:50am (EGR 1202)  
TuTh 10:00am-10:50am (WDS 1131) Dis  
0205 STAFF  
Tu 9:00am-9:50am (EGR 1202)  
TuTh 2:00pm-2:50pm (WDS 1131) Dis  
0206 STAFF  
Tu 9:00am-9:50am (EGR 1202)  
MW 1:00pm-1:50pm (TYD 2110) Dis  
0207 STAFF  
Tu 9:00am-9:50am (EGR 1202)  
TuTh 11:00am-11:50am (HBK 0125) Dis  
0208 STAFF  
Tu 9:00am-9:50am (EGR 1202)  
TuTh 12:00pm-12:50pm (HBK 0125) Dis  
0209 STAFF  
Tu 9:00am-9:50am (EGR 1202)  
TuTh 1:00pm-1:50pm (HBK 0125) Dis

**GEMS208E Special Topics in Leadership and Team Development: Research Topic Exploration Teaching Freshmen First Time Section Leader; (1-3) REG/AUD.**

0101 Thomas, R.  
Time and room to be arranged

**GEMS208F Special Topics in Leadership and Team Development: Research Topic Exploration Teaching Freshmen: Returner Section Leader; (1-3) REG/AUD.** Restricted to Gemstone students only.

0201 Thomas, R.  
Time and room to be arranged

**GEMS208G Special Topics in Leadership and Team Development: TPCS: Science, Technology and Society Teaching Freshmen First Time Section Leader; (1-3) REG/AUD.**

0101 STAFF  
Time and room to be arranged

**GEMS208I (PermReq) Special Topics in Leadership and Team Development: TPCS: Science, Technology & Society Teaching Freshman, Returner Section Leader; (1-3) REG/AUD.**

0101 White, C.  
Time and room to be arranged

**GEMS208J (PermReq) Special Topics in Leadership and Team Development: Gems Camp; (1-3) REG/AUD.**

0101 White, C.  
Time and room to be arranged

**GEMS297 Team Project Seminar II; (2) REG.** Prerequisite: For Gemstone students with sophomore standing in a research team.

0101 Kantor, M.  
Time and room to be arranged  
0102 Meng, J.  
Time and room to be arranged  
0103 Abshire, P.  
Time and room to be arranged  
0104 Woods, L.  
Time and room to be arranged  
0105 Meyers, B.  
Time and room to be arranged

0106 Moyer, A.  
Time and room to be arranged  
0201 Golden, B.  
Time and room to be arranged  
0202 Lavine, R.  
Time and room to be arranged  
0203 Hsieh, A.  
Time and room to be arranged  
0204 Schwartz, C.  
Time and room to be arranged  
0205 Zeeger, T.  
Time and room to be arranged  
0206 Zeng, N.  
Time and room to be arranged  
0209 Dawson, A.  
Time and room to be arranged

**GEMS397 Team Project Seminar IV; (2) REG.** Prerequisite: GEMS396; For Gemstone students with junior standing in a research team.

0101 Purtillo, J.  
Time and room to be arranged  
0102 Grossman, J.  
Time and room to be arranged  
0103 Kofinas, P.  
Time and room to be arranged  
0104 O'Brochta, D.  
Time and room to be arranged  
0105 Wheaton, F.  
Time and room to be arranged  
0106 Chellappa, R.  
Time and room to be arranged  
0201 Wang, N.  
Time and room to be arranged  
0202 Rogers, M.  
Time and room to be arranged  
0203 Kim, J.  
Time and room to be arranged  
0204 Zamani-Moghadam, L.  
Time and room to be arranged  
0205 Adams, L.  
Time and room to be arranged  
0206 Chang, P.  
Time and room to be arranged  
0207 Kiesa, A.  
Time and room to be arranged  
0208 Schmidt, C.  
Time and room to be arranged  
0209 Dawson, A.  
Time and room to be arranged

**GEMS497 Team Thesis Defense; (2) REG.** Prerequisite: GEMS496; For Gemstone participants only.

0101 Cadou, C.  
Time and room to be arranged  
0102 Tilley, D.  
Time and room to be arranged  
0103 Johnson, M.  
Time and room to be arranged  
0104 Herrnsen, P.  
Time and room to be arranged  
0105 Brenowitz, N.  
Time and room to be arranged  
0106 Blankenship, G.  
Time and room to be arranged  
0201 Voth, L.  
Time and room to be arranged  
0202 Joseph, S.  
Time and room to be arranged  
0203 Dougherty, M.  
Time and room to be arranged  
0204 Shamma, S.  
Time and room to be arranged  
0205 Lovell, D.  
Time and room to be arranged

### GEOG Geography (Behavioral and Social Sciences)

**GEOG123 Causes and Implications of Global Change; (3) REG/P-F/AUD.** CORE: PS Also offered as AOSC123 and GEOL123. Credit will be granted for only one of the following: AOSC123, GEOG123, GEOL123, or METO123.

0101 Kasischke, E.  
MW 12:00pm-12:50pm (LEF 2205)  
F 9:00am-9:50am (WDS 1130) Dis  
0102 Pinker, R.  
MW 12:00pm-12:50pm (LEF 2205)  
F 11:00am-11:50am (LEF 1222) Dis  
0103 Pinker, R.  
MW 12:00pm-12:50pm (LEF 2205)  
F 12:00pm-12:50pm (LEF 1222) Dis  
0104 Pinker, R.  
MW 12:00pm-12:50pm (LEF 2205)  
Th 9:30am-10:20am (JMZ 0125) Dis  
0105 Pinker, R.  
MW 12:00pm-12:50pm (LEF 2205)  
Th 11:00am-11:50am (JMZ 1224) Dis  
0106 Pinker, R.  
MW 12:00pm-12:50pm (LEF 2205)  
F 9:00am-9:50am (LEF 1221) Dis  
0107 Pinker, R.  
MW 12:00pm-12:50pm (LEF 2205)  
Th 9:30am-10:20am (LEF 1201) Dis  
0108 Pinker, R.  
MW 12:00pm-12:50pm (LEF 2205)  
F 12:00pm-12:50pm (LEF 2166) Dis  
0109 Pinker, R.  
MW 12:00pm-12:50pm (LEF 2205)  
Th 11:00am-11:50am (TYD 0101) Dis

**GEOG130 Developing Countries; (3) REG/P-F/AUD.** CORE: SB DIVERSITY

0101 Luna, R.  
MW 11:00am-11:50am (LEF 2205)  
Th 9:30am-10:20am (HBK 0125) Dis  
0102 Luna, R.  
MW 11:00am-11:50am (LEF 2205)  
Th 11:00am-11:50am (COL 0102) Dis  
0103 Luna, R.  
MW 11:00am-11:50am (LEF 2205)  
F 12:00pm-12:50pm (LEF 1221) Dis  
0104 Luna, R.  
MW 11:00am-11:50am (LEF 2205)  
F 9:00am-9:50am (LEF 1222) Dis  
0105 Luna, R.  
MW 11:00am-11:50am (LEF 2205)  
F 10:00am-10:50am (LEF 1222) Dis

**CORE Codes : CS - Capstone HL - Humanities and the Arts, Literature HA - Humanities and the Arts, History or Theory of the Arts HO - Humanities and the Arts, Humanities PS - Mathematics and the Sciences, Physical Sciences (Non-Lab) PL - Mathematics and the Sciences, Physical Sciences (Lab)**



0106 Luna, R.  
MW 11:00am-11:50am (LEF 2205)  
F 10:00am-10:50am (JMZ 2122) Dis

**GEOG170 Maps and Map Use; (3) REG/P-F/AUD. CORE: MS**

0101 STAFF  
MW 1:00pm-1:50pm (LEF 2205)  
F 10:00am-10:50am (LEF 1220) Dis

0102 STAFF  
MW 1:00pm-1:50pm (LEF 2205)  
Th 11:00am-11:50am (JMZ 1124) Dis

0103 STAFF  
MW 1:00pm-1:50pm (LEF 2205)  
Th 9:30am-10:20am (LEF 1222) Dis

0104 STAFF  
MW 1:00pm-1:50pm (LEF 2205)  
F 9:00am-9:50am (LEF 1220) Dis

0105 STAFF  
MW 1:00pm-1:50pm (LEF 2205)  
F 11:00am-11:50am (LEF 1220) Dis

0106 STAFF  
MW 1:00pm-1:50pm (LEF 2205)  
F 11:00am-11:50am (LEF 1201) Dis

0107 STAFF  
MW 1:00pm-1:50pm (LEF 2205)  
Th 11:00am-11:50am (LEF 1222) Dis

0108 STAFF  
MW 1:00pm-1:50pm (LEF 2205)  
Th 12:30pm-1:20pm (LEF 1222) Dis

0109 STAFF  
MW 1:00pm-1:50pm (LEF 2205)  
W 12:00pm-12:50pm (LEF 1201) Dis

0110 STAFF  
MW 1:00pm-1:50pm (LEF 2205)  
F 12:00pm-12:50pm (LEF 1201) Dis

**GEOG201 Geography of Environmental Systems; (3) REG/P-F/AUD. CORE: DIST. STUD. PHYS. SCI. LAB. COURSE ONLY WHEN TAKEN CONCURRENTLY WITH GEOG 211.**

0101 Dubayah, R.  
TuTh 11:00am-12:15pm (LEF 2205)

**GEOG202 Introduction to Human Geography; (3) REG/P-F/AUD. CORE: SB**

0101 Eney, A.  
MW 2:00pm-2:50pm (LEF 2205)  
F 9:00am-9:50am (LEF 1201) Dis

0102 Eney, A.  
MW 2:00pm-2:50pm (LEF 2205)  
Th 12:30pm-1:20pm (LEF 1221) Dis

0103 Eney, A.  
MW 2:00pm-2:50pm (LEF 2205)  
F 12:00pm-12:50pm (KEY 0123) Dis

0104 Eney, A.  
MW 2:00pm-2:50pm (LEF 2205)  
F 11:00am-11:50am (SQH 1107) Dis

0105 Eney, A.  
MW 2:00pm-2:50pm (LEF 2205)  
F 9:00am-9:50am (JMZ 2122) Dis

0106 Eney, A.  
MW 2:00pm-2:50pm (LEF 2205)  
Th 11:00am-11:50am (JMZ 0125) Dis

0107 Eney, A.  
MW 2:00pm-2:50pm (LEF 2205)  
Th 9:30am-10:20am (LEF 1221) Dis

0108 Eney, A.  
MW 2:00pm-2:50pm (LEF 2205)  
Th 11:00am-11:50am (ASY 3221) Dis

0109 Eney, A.  
MW 2:00pm-2:50pm (LEF 2205)  
Th 9:30am-10:20am (JMZ 0208) Dis

0110 Eney, A.  
MW 2:00pm-2:50pm (LEF 2205)  
Th 11:00am-11:50am (LEF 1221) Dis

**GEOG211 Geography of Environmental Systems Laboratory; (1) REG/P-F/AUD. Pre- or corequisite: GEOG201 or GEOL100 or GEOL120. CORE: DIST. STUD. PHYS. SCI. LAB. COURSE ONLY WHEN TAKEN CONCURRENTLY WITH GEOG 201. One two-hour lab per week. There is a \$40.00 lab fee with this course.**

0101 Dubayah, R.  
F 11:00am-1:00pm (LEF 1136) Lab

0201 Dubayah, R.  
M 9:00am-11:00am (LEF 1136) Lab

0301 Dubayah, R.  
Th 9:00am-11:00am (LEF 1136) Lab

0401 Dubayah, R.  
W 11:00am-1:00pm (LEF 1136) Lab

0501 Dubayah, R.  
M 11:00am-1:00pm (LEF 1136) Lab

0601 Dubayah, R.  
W 9:00am-11:00am (LEF 1136) Lab

**GEOG212 (PermReq) Introduction to Human Geography Laboratory; (1) REG/P-F/AUD. Pre- or corequisite: GEOG202. For GEOG majors only.**

0101 Luna, R.  
M 9:00am-11:00am (LEF 1222) Lab

**GEOG306 Introduction to Quantitative Methods for the Geographic Environmental Sciences; (3) REG/P-F/AUD. Also offered as GEOG398Q. Credit will be granted for only one of the following: GEOG398Q or GEOG306. Formerly GEOG 398Q. There is a \$40.00 lab fee with this course.**

0101 Yeo, I.  
TuTh 11:00am-11:50am (LEF 1124)  
F 9:00am-11:00am (LEF 1138) Lab

0102 Yeo, I.  
TuTh 11:00am-11:50am (LEF 1124)  
F 9:00am-11:00am (LEF 1136) Lab

**GEOG310 Maryland and Adjacent Areas; (3) REG/P-F/AUD. Credit will be granted for only one of the following: GEOG310 or GEOG321. Formerly GEOG 321.**

0101 Eney, A.  
MWF 11:00am-11:50am (LEF 2166)

**GEOG330 Cultural Geography; (3) REG/P-F/AUD. Prerequisite: GEOG201, GEOG202, ANTH220, or ANTH260; or permission of department. Credit will be granted for only one of the following: GEOG330, GEOG360, or GEOG362. Formerly GEOG 362.**

0101 Eney, A.  
MWF 9:00am-9:50am (LEF 2166)

**GEOG332 Economic Geography; (3) REG/P-F/AUD. Credit will be granted for only one of the following: GEOG203, GEOG303, or GEOG332. Formerly GEOG 303.**

0101 Dibble, C.  
TuTh 12:30pm-1:45pm (TYD 2106)

**GEOG334 The American City: Past and Present; (3) REG/P-F/AUD. Credit will be granted for only one of the following: GEOG334 or GEOG350. Formerly GEOG 350.**

0101 Zlatie, M.  
MW 2:00pm-3:15pm (TYD 1102)

**GEOG340 Geomorphology; (3) REG/P-F/AUD.**

0101 Kearney, M.  
TuTh 9:30am-10:45am (LEF 2166)

**GEOG342 Introduction to Biogeography; (3) REG/P-F/AUD. Prerequisite: GEOG201. Recommended: GEOG211. Credit will be granted for only one of the following: GEOG342 or GEOG347. Formerly GEOG 347.**

0101 Prince, S.  
TuTh 12:30pm-1:45pm (LEF 2166)

**GEOG384 (PermReq) Internship in Geography; (3) S-F. Prerequisite: GEOG305; and GEOG310; and permission of department. Corequisite: GEOG385.**

0101 Cirincione, J.  
Time and room to be arranged

**GEOG384H Internship in Geography; (3) S-F. Prerequisite: GEOG305; and GEOG310; and permission of department. Corequisite: GEOG385.**

0101 Geores, M.  
Time and room to be arranged

**GEOG385 (PermReq) Internship Research Paper; (3) REG/P-F/AUD. Prerequisite: GEOG305; and GEOG310; and permission of department. Corequisite: GEOG384.**

0101 Cirincione, J.  
Time and room to be arranged

**GEOG385H Internship Research Paper; (3) REG/P-F/AUD. Prerequisite: GEOG305; and GEOG310; and permission of department. Corequisite: GEOG384.**

0101 Geores, M.  
Time and room to be arranged

**GEOG396 Honors Research; (3) REG/P-F/AUD. Prerequisite: permission of department. Senior standing. For GEOG majors only. Formerly GEOG 397.**

0101 Geores, M.  
Time and room to be arranged

**GEOG397 Honors Thesis; (3) REG/P-F/AUD. Prerequisite: GEOG396. Senior standing. For GEOG majors only. Formerly GEOG 399.**

0101 Geores, M.  
Time and room to be arranged

**GEOG398 (PermReq) Special Topics in Geography; (3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.**

**GEOG415 Land Use, Climate Change, and Sustainability; (3) REG/P-F/AUD. Prerequisite: GEOG123, GEOG306, or permission of department. Recommended: GEOG201/211, GEOG340, GEOG342, or GEOG331. Credit will be granted for only one of the following: GEOG415 or GEOG498D. Formerly GEOG 498D.**

0101 Defries, R.  
TuTh 2:00pm-3:15pm (LEF 1222)

**GEOG432 Location Theory and Spatial Analysis; (3) REG/P-F/AUD. Credit will be granted for only one of the following: GEOG430 or GEOG432. Formerly GEOG 430.**

0101 Dibble, C.  
TuTh 8:00am-9:15am (TYD 2109)

**GEOG434 The Contemporary City; (3) REG/P-F/AUD. Credit will be granted for only one of the following: GEOG434 or GEOG450. Formerly GEOG 450.**

0101 Zlatie, M.  
MW 3:30pm-4:45pm (TYD 1102)

**GEOG435 Population Geography; (3) REG/P-F/AUD. Credit will be granted for only one of the following: GEOG422 or GEOG435. Formerly GEOG 422.**

0101 Geores, M.  
TuTh 2:00pm-3:15pm (LEF 2166)

**GEOG445 Climatology; (3) REG. Prerequisite: GEOG345. Credit will be granted for only one of the following: GEOG445 or GEOG446. Formerly GEOG 446.**

0101 STAFF  
TuTh 11:00am-12:15pm (LEF 1201)

**GEOG472 Remote Sensing: Digital Processing and Analysis; (3) REG/P-F/AUD. Prerequisite: GEOG306, GEOG372 or equivalent. Credit will be granted for only one of the following: GEOG472 or GEOG480. Formerly GEOG 480. There is a \$40.00 lab fee with this course.**

0101 Liang, S.  
M 3:00pm-5:00pm (LEF 2166)

0102 Liang, S.  
W 1:00pm-3:00pm (LEF 1138) Lab

0102 Liang, S.  
M 3:00pm-5:00pm (LEF 2166)

Th 11:00am-1:00pm (LEF 1138) Lab

**GEOG473 Geographic Information Systems and Spatial Analysis; (3) REG/P-F/AUD. Prerequisite: GEOG373. Credit will be granted for only one of the following: GEOG473 or GEOG482. Formerly GEOG 482.**

0101 Zhou, N.  
Tu 5:00pm-7:00pm (LEF 2166)

W 9:00am-11:00am (LEF 1138) Lab

0102 Zhou, N.  
Tu 5:00pm-7:00pm (LEF 2166)

W 11:00am-1:00pm (LEF 1138) Lab

**GEOG475 Computer Cartography; (3) REG/P-F/AUD. Prerequisite: GEOG373. Credit will be granted for only one of the following: GEOG471 or GEOG475. Formerly GEOG 471.**

0101 Carter, C.  
M 1:00pm-3:00pm (LEF 2166)

Tu 9:00am-11:00am (LEF 1138) Lab

0102 Carter, C.  
M 1:00pm-3:00pm (LEF 2166)

Tu 11:00am-1:00pm (LEF 1138) Lab

**GEOG476 Programming for Geographers; (3) REG/P-F/AUD. Prerequisite: GEOG306 or equivalent. Credit will be granted for only one of the following: GEOG498G or GEOG476. Formerly GEOG 498G. This course has a \$40 lab fee.**

0101 STAFF  
M 5:00pm-7:30pm (LEF 1171)

**GEOG498 (PermReq) Topical Investigations; (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.**

0101 Kearney, M.  
TuTh 12:30pm-1:45pm (LEF 1201)

**GEOG498C Topical Investigations: The Coastal Ocean; (1-3) REG/P-F/AUD.**

0101 Kearney, M.  
TuTh 12:30pm-1:45pm (LEF 1201)

**GEOG602 Introduction to Physical Geography; (3) REG/AUD. Prerequisite: permission of department.**

0101 Townshend, J.  
M 3:00pm-5:30pm (LEF 1124)

**GEOG603 Masters Research Tutorial; (3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number. Prerequisite: GEOG 600; and permission of department. Credit will be granted for only one of the following: GEOG 603 or GEOG 610. Formerly GEOG 610.**

**GEOG604 PhD Research Tutorial; (3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number. Prerequisite: GEOG 600; and permission of department. Credit will be granted for only one of the following: GEOG 604, GEOG 610D, or GEOG 611. Formerly GEOG 611.**

**GEOG606 Quantitative Spatial Analysis; (3) REG/AUD. Prerequisite: GEOG 305; or permission of department. Credit will be granted for only one of the following: GEOG 605 or GEOG 606. Formerly GEOG 605. The course has a \$40 lab fee.**

0101 Yeo, I.  
W 5:00pm-7:30pm (LEF 1124)

**GEOG632 Economic Geography; (3) REG/AUD. Prerequisite: permission of department.**

0101 Dibble, C.  
Tu 3:30pm-6:00pm (LEF 1201)

**GEOG635 Population and Environment; (3) REG/AUD. Credit will be granted for only one of the following: GEOG635 or GEOG788B. Formerly GEOG 788B.**

0101 Geores, M.  
W 4:00pm-6:30pm (LEF 2166)

**GEOG672 Biophysics of Optical Remote Sensing; (3) REG/AUD. Prerequisite: GEOG472 or equivalent; or permission of department. Students must pay a \$40 lab fee.**

0101 Goward, S.  
W 12:00pm-2:30pm (LEF 1171)

**GEOG674 GIS Spatial Databases; (3) REG/AUD. Prerequisite: GEOG473 or equivalent. Credit will be granted for only one of the following: GEOG674 or GEOG696. Formerly GEOG 696. Students must pay a \$40 lab fee.**

0101 Zhou, N.  
W 5:00pm-7:30pm (LEF 1221)

**GEOG676 Programming for GIS; (3) REG/AUD. Prerequisite: GEOG306 or equivalent and GEOG373 or equivalent. Students must pay a \$40 lab fee.**

0101 Carter, C.  
M 5:00pm-7:30pm (LEF 1171)

**GEOG778A Seminar in Remote Sensing: Advances in Remote Sensing of Terrestrial Global Change; (3) REG/AUD.**

0101 Vermore, E.  
M 5:00pm-7:30pm (LEF 2166)

**GEOG788 (PermReq) Selected Topics in Geography; (1-3) REG. Individual instruction course: contact department or instructor to obtain section number. Repeatable to 6 credits if content differs.**

**GEOG789 (PermReq) Independent Readings; (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number. Repeatable to 6 credits if content differs.**

**GEOG790 Internship in Geography; (3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.**

**GEOG798 Selected Topics in Geography: Seminar Series: Seminar Series; (1) REG/AUD.**

0101 Kasischke, E.  
Th 3:30pm-5:00pm (LEF 1124)

**GEOG799 (PermReq) Master's Thesis Research; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.**

**GEOG898 (PermReq) Pre-Candidacy Research; (1-8) REG. Individual instruction course: contact department or instructor to obtain section number.**

**GEOG899 (PermReq) Doctoral Dissertation Research; (6) REG. Individual instruction course: contact department or instructor to obtain section number.**

**GEOL Geology  
(Computer, Mathematical and Physical Sciences)**

**GEOL100 Physical Geology; (3) REG/P-F/AUD. Credit will be granted for only one of the following: GEOL100 or GEOL120. CORE: DIST. STUD. PHYS. SCI. LAB. COURSE ONLY WHEN TAKEN CONCURRENTLY WITH GEOL 110.**

0101 Merck, J.  
MWF 1:00pm-1:50pm (JMP 3201)

0201 Martin, A.  
TuTh 2:00pm-3:15pm (PHY 1410)

**GEOL102 Historical Geology; (4) REG/P-F/AUD. Prerequisite: GEOL100 or GEOL120, and GEOL110 or permission of department.**

0101 Holtz, T.  
MWF 9:00am-9:50am (PLS 1172)

W 2:00pm-5:00pm (GEO 2107) Lab

**GEOL110 Physical Geology Laboratory; (1) REG/P-F. Pre- or corequisite: GEOL100 or GEOL120. CORE: DIST. STUD. PHYS. SCI. LAB. COURSE ONLY WHEN TAKEN CONCURRENTLY WITH GEOL 100. Students must pay a \$50.00 Laboratory Materials fee.**

0101 Rudnick, R.  
M 3:00pm-6:00pm (GEO 2106) Lab

0110 Rudnick, R.  
Tu 12:30pm-3:30pm (GEO 2106) Lab

0201 Rudnick, R.  
M 12:00pm-3:00pm (GEO 2106) Lab

0301 Rudnick, R.  
Tu 9:00am-12:00pm (GEO 2106) Lab

0401 Rudnick, R.  
Tu 4:00pm-7:00pm (GEO 2106) Lab

0501 Rudnick, R.  
Th 9:00am-12:00pm (GEO 2106) Lab

0601 Rudnick, R.  
Th 4:00pm-7:00pm (GEO 2106) Lab

0901 Rudnick, R.  
W 3:00pm-6:00pm (GEO 2106) Lab

**GEOL120 Environmental Geology; (3) REG/P-F/AUD. CORE: PS. Credit will be granted for only one of the following: GEOL100 or GEOL120.**

0101 Hier-Majumder, S.  
TuTh 12:30pm-1:45pm (JMP 3201)

M 3:00pm-5:30pm (PLS 1115) Dis

0102 Hier-Majumder, S.  
TuTh 12:30pm-1:45pm (JMP 3201)

M 4:00pm-4:50pm (PLS 1115) Dis

0103 Hier-Majumder, S.  
TuTh 12:30pm-1:45pm (JMP 3201)

M 5:00pm-5:50pm (PLS 1115) Dis

0104 Hier-Majumder, S.  
TuTh 12:30pm-1:45pm (JMP 3201)

M 3:00pm-3:50pm (PLS 1117) Dis

0105 Hier-Majumder, S.  
TuTh 12:30pm-1:45pm (JMP 3201)

M 4:00pm-4:50pm (PLS 1117) Dis

0106 Hier-Majumder, S.  
TuTh 12:30pm-1:45pm (JMP 3201)

M 5:00pm-5:50pm (PLS 1117) Dis

0201 Centorbi, T.  
TuTh 3:30pm-4:45pm (CHM 1407)

W 3:00pm-3:50pm (PLS 1146) Dis

0202 Centorbi, T.  
TuTh 3:30pm-4:45pm (CHM 1407)

W 4:00pm-4:50pm (PLS 1146) Dis

0203 Centorbi, T.  
TuTh 3:30pm-4:45pm (CHM 1407)

W 5:00pm-5:50pm (PLS 1146) Dis

0204 Centorbi, T.  
TuTh 3:30pm-4:45pm (CHM 1407)

W 3:00pm-3:50pm (PLS 1172) Dis

0205 Centorbi, T.  
TuTh 3:30pm-4:45pm (CHM 1407)

W 4:00pm-4:50pm (PLS 1172) Dis

0206 Centorbi, T.  
TuTh 3:30pm-4:45pm (CHM 1407)

W 5:00pm-5:50pm (PLS 1172) Dis

**GEOL123 Causes and Implications of Global Change; (3) REG/P-F/AUD. CORE: PS. Also offered as AOSC123 and GEOG123. Credit will be granted for only one of the following: AOSC123, GEOG123, GEOL123, or METO123.**

0101 Pinker, R.  
MW 12:00pm-12:50pm (LEF 2205)

F 9:00am-9:50am (WDS 1130) Dis



**GEOL394H Research Problems in Geology; (3) REG. CORE: CS** Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite: For GEOL majors only; minimum of Junior standing. GEOL393 and at least 3 Upper Level GEOL courses. For general honors students only.*

**GEOL423 Optical Mineralogy; (3) REG/P-F/AUD. Prerequisites:** GEOL100 or GEOL120, GEOL110, GEOL322, and one of the following: CHEM131 and CHEM132, CHEM135 and CHEM136, or CHEM103.

0101 Penniston-Dorland, S.  
MF 9:00am-9:50am (PLS 1117)  
W 9:00am-12:00pm (GEO 2117) Lab  
0102 Penniston-Dorland, S.  
MF 9:00am-9:50am (PLS 1117)  
W 1:00pm-4:00pm (GEO 2117) Lab

**GEOL443 Petrology; (4) REG/P-F/AUD. Prerequisites:** GEOL100 or GEOL120, GEOL110, and GEOL322, and one of the following: CHEM131 and CHEM132, CHEM135 and CHEM136, or CHEM103. *Corequisite: GEOL423 or permission of department.*

0101 Walker, R.  
TuTh 8:00am-9:15am (PLS 1158)  
Th 1:00pm-4:00pm (GEO 2117) Lab

**GEOL451 Groundwater; (3) REG/P-F/AUD. Prerequisites:** MATH140, GEOL100 or GEOL120, GEOL110 and one of the following: CHEM131 and CHEM132, CHEM135 and CHEM136, or CHEM103; or permission of department. *Junior standing.*

0101 Prestegard, K.  
TuTh 4:15pm-5:30pm (PLS 1119)

**GEOL471 Geochemical Methods of Analysis; (3) REG/P-F/AUD. Prerequisite:** One of the following: CHEM131 and CHEM132, CHEM135 and CHEM136, or CHEM103; and CHEM113.

0101 McDonough, W.  
M 1:30pm-2:50pm (PLS 1115)  
W 1:30pm-2:50pm (PLS 1115) Dis

**GEOL472 Tectonics; (3) REG/P-F/AUD. Prerequisites:** GEOL100 or GEOL120, GEOL110, GEOL102, and GEOL341; or permission of department.

0101 Martin, A.  
W 9:00am-12:00pm (PLS 1164)

**GEOL489E Special Topics: Marine Geophysics; (3) REG/P-F/AUD.**

0101 Zhu, W.  
MW 3:30pm-4:45pm (PLS 1119)

**GEOL489H Special Topics: Recent Advances in Geology; (3) REG/P-F/AUD.**

0101 Brown, M.  
M 11:00am-11:50am (PLS 1162)  
M 3:00pm-5:00pm (PLS 1158) Dis

**GEOL499 (PermReq) Special Problems in Geology; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**GEOL622 Mineralogy of the Rock-Forming Silicates; (3) REG/AUD. Prerequisite:** GEOL 422 and CHEM 481 or equivalent.

0101 Campbell, A.  
TuTh 3:30pm-4:45pm (PLS 1115)

**GEOL653 Advanced Problems in Economic Geology; (3) REG/AUD. Prerequisite:** GEOL 453.

0101 Candela, P.  
TuTh 11:00am-12:15pm (PLS 1115)

**GEOL671 Analytical Methods in Mineralogy; (3) REG/AUD. Prerequisite:** GEOL 422; and CHEM 471.

0101 McDonough, W.  
M 1:30pm-2:50pm (PLS 1115)  
W 1:30pm-2:50pm (PLS 1115) Dis

**GEOL789A Recent Advances in Geology: GEODYNAMICS; (3) REG/AUD.**

0101 Montesi, L.  
TuTh 9:00am-10:15am (MTH 1308)

**GEOL789C Recent Advances in Geology: Tectonics; (3) REG/AUD.**

0101 Martin, A.  
W 9:00am-12:00pm (PLS 1164)

**GEOL789E Recent Advances in Geology: Marine Geophysics; (3) REG/AUD.**

0101 Zhu, W.  
MW 3:30pm-4:45pm (PLS 1119)

**GEOL789J Recent Advances in Geology: Mantle Dynamics; (3) REG/AUD.**

0101 Hier-Majumder, S.  
TuTh 2:15pm-3:30pm (PLS 1180)

**GEOL789P Recent Advances in Geology: Igneous and Metamorphic Petrology; (3) REG/AUD.**

0101 Penniston-Dorland, S.  
M 9:00am-12:00pm (PLS 1168)

**GEOL798 (PermReq) Seminar in Geology; (1) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**GEOL799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**GEOL898 Pre-Candidacy Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**GEOL899 (PermReq) Doctoral Dissertation Research; (6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

## GERM Germanic Studies (Arts and Humanities)

Students with no experience in the language are invited to register for GERM103.

**GERM103 Intensive Elementary German; (4) REG/P-F/AUD.** *Not open to students who have completed GERM101, GERM102, more than two years of high school German, or to fluent/native speakers of German. Credit will be granted for only one of the following: GERM102 or GERM103.*

0101 STAFF  
MTuW 10:00am-10:50am (JMZ 3120)  
0301 STAFF  
MTuW 1:00pm-1:50pm (JMZ 0103)  
0401 STAFF  
MTuW 2:00pm-2:50pm (JMZ 0120)

**GERM149Y Germanic Languages - Elementary II: Elementary Yiddish II; (3) REG/P-F/AUD.** Also offered as JWST282.

0101 STAFF  
Time and room to be arranged

**GERM203 Intensive Intermediate German; (4) REG. CORE: HO** *Prerequisite: GERM103 or equivalent. Not open to students who have completed GERM201, GERM202, four years of high school German, or to fluent/native speakers of German. Credit will be granted for only one of the following: GERM202 or GERM203.*

0101 STAFF  
MTuW 10:00am-10:50am (HBK 1116)  
0201 STAFF  
MTuW 12:00pm-12:50pm (JMZ 0125)

**GERM204 German Grammar Review; (3) REG. Prerequisite:** GERM203 or level 4 of high school German. *Not open to fluent/native speakers.*

0101 STAFF  
MWF 11:00am-11:50am (EDU 0206)

**GERM282 Germanic Mythology; (3) REG/P-F/AUD. CORE: HL**

0101 STAFF  
TuTh 11:00am-12:15pm (JMZ 2206)

**GERM301 Conversation and Composition I: Germany and Its People; (3) REG/P-F/AUD. Prerequisite:** GERM204 or equivalent.

0101 STAFF  
MWF 12:00pm-12:50pm (JMZ 1103)

**GERM302 Conversation and Composition II: Current Topics in German Society; (3) REG/P-F/AUD. Prerequisite:** GERM301 or equivalent.

0101 STAFF  
MWF 11:00am-11:50am (HBK 0123)

**GERM316 Practicum in Translation II; (3) REG/P-F/AUD. Prerequisite:** GERM315 or equivalent.

0101 STAFF  
TuTh 12:30pm-1:45pm (JMZ 0118)

**GERM319A Selected Topics in Germanic Language Studies: Advanced Grammar; (3) REG.**

0101 Moyer, A.  
TuTh 11:00am-12:15pm (JMZ 2123)

**GERM339H German Literature in Translation: Kafka and Film: Angst, Sex, and Laughter; (3) REG/P-F/AUD.** Also offered as HONR348K.

0101 STAFF  
M 2:00pm-3:50pm (PLS 1168)  
W 2:00pm-2:50pm (PLS 1172)

**GERM368A Scandinavian Civilization: Viking Women at Home and Abroad; (3) REG/P-F/AUD.** Also offered as WMST498C.

0101 STAFF  
TuTh 2:00pm-3:15pm (JMZ 1215)

**GERM386 Experiential Learning; (3-6) REG/P-F.** Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite: permission of department. Junior standing.*

**GERM397H Honors Reading (Independent Study); (3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**GERM403 Advanced Composition: German Cultural and Social Issues; (3) REG/P-F/AUD. Prerequisite:** GERM302 or equivalent. Also offered as GERM403H.

0101 STAFF  
MWF 1:00pm-1:50pm (JMZ 3203)

**GERM403H Advanced Composition: German Cultural and Social Issues; (3) REG/P-F/AUD. Prerequisite:** GERM302 or equivalent. *For general honors students only. Also offered as GERM403.*

0101 STAFF  
MWF 1:00pm-1:50pm (JMZ 3203)

**GERM419B Selected Topics in German Language Study; (3) REG/P-F/AUD.**

0101 Strauch, G.  
MWF 12:00pm-12:50pm (JMZ 2123)

**GERM479A Selected Topics in Germanic Philology: Structure of German I; (3) REG/P-F/AUD.** Also offered as GERM601.

0101 Moyer, A.  
Tu 3:00pm-5:30pm (JMZ 3203)

**GERM498H Honors Thesis Writing; (3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**GERM499 Directed Study; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**GERM601 Structure of German I; (3) REG/AUD.** Also offered as GERM479A.

0101 Moyer, A.  
Tu 3:00pm-5:30pm (JMZ 3203)

**GERM630 Methods of German Literary Studies II: Practical Application; (3) REG/AUD. Prerequisite:** GERM 620 or permission of instructor. Also offered as GERM889T.

0101 STAFF  
Th 5:00pm-7:30pm (JMZ 1224)

**GERM689G Special Topics - M.A. Level; (1-3) REG/AUD.**

0101 STAFF  
W 5:00pm-7:30pm (JMZ 1124)

**GERM689I Special Topics - M.A. Level; (1-3) REG/AUD.**

0101 STAFF  
Tu 5:00pm-7:30pm (JMZ 1120)

**GERM689J Special Topics - M.A. Level; (1-3) REG/AUD.**

0101 STAFF  
TuTh 5:00pm-7:30pm (JMZ 2125)

**GERM798 Master's Independent Study; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**GERM799 Master's Thesis Research; (1-6) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

**GERM838F Seminar: The 20th Century: Jugendliteraturals als Genre (Youth Literature as Genre); (3) REG/AUD.**

0101 STAFF  
Time and room to be arranged

**GERM888 (PermReq) Doctoral Independent Study; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**GERM889E Seminar in Germanic Area Studies: Epochenproblematik: Issues in the German Literary Canon; (3) REG/AUD.**

0101 STAFF  
Time and room to be arranged

**GERM889T Seminar in Germanic Area Studies: Methods and Concepts of Germanic Studies II; (3) REG/AUD.** Also offered as GERM630.

0101 STAFF  
Th 5:00pm-7:30pm (JMZ 1224)

**GERM898 Pre-Candidacy Research; (1-8) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

**GERM899 (PermReq) Doctoral Dissertation Research; (6) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

## GREK Greek (Arts and Humanities)

**GREK102 Elementary Ancient Greek II; (4) REG/P-F/AUD. Prerequisite:** GREK101 or equivalent.

0101 Doherty, L.  
MWF 2:00pm-2:50pm (WDS 1127)  
W 1:00pm-1:50pm (WDS 1127)

**GREK112 Elementary Modern Greek II; (3) REG/P-F/AUD. Not open to native speakers of Greek. Prerequisite:** GREK111 or permission of instructor. *Credit will be granted for only one of the following: FOLA109G or GREK112. Formerly FOLA 109G.*

0101 Pittas-Herschbach, M.  
MWF 12:00pm-12:50pm (MMH 0108)

**GREK212 Intermediate Modern Greek II; (3) REG/P-F/AUD. Prerequisite:** GREK211 or permission of instructor. *Credit will be granted for only one of the following: FOLA119G or GREK212. Formerly FOLA 119G.*

0101 Pittas-Herschbach, M.  
MW 2:00pm-3:15pm (ARM 0102)

**GREK301 Scenes from Athenian Life; (3) REG/P-F/AUD. Credit will be granted for only one of the following: GREK301 or GREK351. Formerly GREK 351.**

0101 Stehle, E.  
TuTh 3:30pm-5:30pm (MMH 2407A)

**GREK472 History and Development of the Greek Language; (3) REG/AUD. Prerequisite:** permission of instructor.

0101 Stehle, E.  
W 5:00pm-7:40pm (MMH 0108)

**GREK499 (PermReq) Independent Study in Greek Language and Literature; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**GREK672 History and Development of the Greek Language; (3) REG/AUD. Prerequisite:** permission of instructor.

0101 Stehle, E.  
W 5:00pm-7:40pm (MMH 0108)

**GREK699 (PermReq) Independent Study in Greek Literature; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

## GVPT Government and Politics (Behavioral and Social Sciences)

**GVPT100 Principles of Government and Politics; (3) REG/P-F/AUD. CORE: SB**

0101 Grant-Wisdom, D.  
TuTh 11:00am-12:15pm (SKN 0200)  
Th 2:00pm-2:50pm (JMZ 1120) Dis

0102 Grant-Wisdom, D.  
TuTh 11:00am-12:15pm (SKN 0200)  
Th 3:00pm-3:50pm (JMZ 2123) Dis

0103 Grant-Wisdom, D.  
TuTh 11:00am-12:15pm (SKN 0200)  
F 9:00am-9:50am (TYD 2109) Dis

0104 Grant-Wisdom, D.  
TuTh 11:00am-12:15pm (SKN 0200)  
F 11:00am-11:50am (JMP 2202) Dis

0105 Grant-Wisdom, D.  
TuTh 11:00am-12:15pm (SKN 0200)  
F 11:00am-11:50am (SYM 0215) Dis

0106 Grant-Wisdom, D.  
TuTh 11:00am-12:15pm (SKN 0200)  
F 10:00am-10:50am (HBK 0105) Dis

0107 Grant-Wisdom, D.  
TuTh 11:00am-12:15pm (SKN 0200)  
F 2:00pm-2:50pm (TYD 1132) Dis

0108 Grant-Wisdom, D.  
TuTh 11:00am-12:15pm (SKN 0200)  
F 2:00pm-2:50pm (KEY 0125) Dis

0109 Grant-Wisdom, D.  
TuTh 11:00am-12:15pm (SKN 0200)  
F 9:00am-9:50am (TYD 1114) Dis

**GVPT170 American Government; (3) REG/P-F/AUD. CORE: SB**

0101 Herrnsen, P.  
MW 3:30pm-4:20pm (TYD 0130)  
F 9:00am-9:50am (ARM 0121) Dis

0102 Herrnsen, P.  
MW 3:30pm-4:20pm (TYD 0130)  
F 10:00am-10:50am (JRN 1105) Dis

0103 Herrnsen, P.  
MW 3:30pm-4:20pm (TYD 0130)  
F 11:00am-11:50am (ARM 0121) Dis

0104 Herrnsen, P.  
MW 3:30pm-4:20pm (TYD 0130)  
F 12:00pm-12:50pm (MTH 0101) Dis

0105 Herrnsen, P.  
MW 3:30pm-4:20pm (TYD 0130)  
F 1:00pm-1:50pm (MTH 0101) Dis

0106 Herrnsen, P.  
MW 3:30pm-4:20pm (TYD 0130)  
F 2:00pm-2:50pm (MTH 0101) Dis

0107 Herrnsen, P.  
MW 3:30pm-4:20pm (TYD 0130)  
Th 2:00pm-2:50pm (HBK 0103) Dis

0108 Herrnsen, P.  
MW 3:30pm-4:20pm (TYD 0130)  
Th 3:00pm-3:50pm (ARM 0121) Dis

0109 Herrnsen, P.  
MW 3:30pm-4:20pm (TYD 0130)  
Th 4:00pm-4:50pm (ARM 0121) Dis

0110 Herrnsen, P.  
MW 3:30pm-4:20pm (TYD 0130)  
F 9:00am-9:50am (TYD 2111) Dis

0111 Herrnsen, P.  
MW 3:30pm-4:20pm (TYD 0130)  
F 10:00am-10:50am (SQH 1101) Dis

0112 Herrnsen, P.  
MW 3:30pm-4:20pm (TYD 0130)  
F 11:00am-11:50am (TYD 2110) Dis

0113 Herrnsen, P.  
MW 3:30pm-4:20pm (TYD 0130)  
F 12:00pm-12:50pm (ARM 0121) Dis

0114 Herrnsen, P.  
MW 3:30pm-4:20pm (TYD 0130)  
F 1:00pm-1:50pm (ARM 0121) Dis

0115 Herrnsen, P.  
MW 3:30pm-4:20pm (TYD 0130)  
F 2:00pm-2:50pm (ARM 0121) Dis

**GVPT200 International Political Relations; (3) REG/P-F/AUD. CORE: SB Prerequisite:** GVPT100.

0101 Kaminski, B.  
TuTh 8:00am-9:15am (ASY 2203)  
Th 12:30pm-1:20pm (BPS 1234) Dis

0102 Kaminski, B.  
TuTh 8:00am-9:15am (ASY 2203)  
F 9:00am-9:50am (TYD 1108) Dis

0103 Kaminski, B.  
TuTh 8:00am-9:15am (ASY 2203)  
F 11:00am-11:50am (TYD 1108) Dis

0104 Kaminski, B.  
TuTh 8:00am-9:15am (ASY 2203)  
Th 2:00pm-2:50pm (TYD 1101) Dis

0105 Kaminski, B.  
TuTh 8:00am-9:15am (ASY 2203)  
Th 4:00pm-4:50pm (JYD 1132) Dis

0106 Kaminski, B.  
TuTh 8:00am-9:15am (ASY 2203)  
F 1:00pm-1:50pm (TYD 1101) Dis

**GVPT221 Introduction to Formal Theories of Political Behavior and Politics; (3) REG/P-F/AUD. Prerequisite:** GVPT170.

0101 Lalman, D.  
TuTh 11:00am-12:15pm (TYD 1118)

**GVPT241 The Study of Political Philosophy: Ancient and Modern; (3) REG/P-F/AUD. Prerequisite:** GVPT100. *For GVPT majors only.*

0101 Alford, C.  
TuTh 3:30pm-4:20pm (JMZ 0220)  
F 10:00am-10:50am (TYD 0111) Dis

0102 Alford, C.  
TuTh 3:30pm-4:20pm (JMZ 0220)  
F 10:00am-10:50am (CHM 0119) Dis

0103 Alford, C.  
TuTh 3:30pm-4:20pm (JMZ 0220)  
F 10:00am-10:50am (TYD 2102) Dis

0104 Alford, C.  
TuTh 3:30pm-4:20pm (JMZ 0220)  
F 11:00am-11:50am (TYD 0111) Dis

0105 Alford, C.  
TuTh 3:30pm



**GVPT309C Topics in International Relations: U.S. Foreign Policy Towards Latin America and the Caribbean;** (3) REG/P-F/AUD. Prerequisite: GVPT100. GVPT200 is recommended to take this course.  
0101 Grant-Wisdom, D.  
TuTh 2:00pm-3:15pm (TYD 1102)

**GVPT319B (PermReg) Topics in Social Advocacy: Mock Trial Independent Study;** (3) REG/P-F/AUD.  
0101 Henry, A.  
W 6:30pm-9:15pm (TYD 2110)

**GVPT321 Intermediate Formal Theories of Political Behavior and Politics;** (3) REG/P-F/AUD. Prerequisite: GVPT221 or permission of department.  
0101 Lalman, D.  
TuTh 2:00pm-3:15pm (TYD 1118)

**GVPT331 Law and Society;** (3) REG/P-F/AUD. Prerequisite: GVPT170 or GVPT171. Not open to students who have completed GVPT231. Credit will be granted for only one of the following: GVPT231 or GVPT331. Formerly GVPT 231.  
0101 Mohammad Sadeghy, A.  
TuTh 2:00pm-2:50pm (SHM 2102)  
F 9:00am-9:50am (TYD 0101) Dis

0102 Mohammad Sadeghy, A.  
TuTh 2:00pm-2:50pm (SHM 2102)  
F 10:00am-10:50am (TYD 0101) Dis

0103 Mohammad Sadeghy, A.  
TuTh 2:00pm-2:50pm (SHM 2102)  
F 11:00am-11:50am (TYD 1132) Dis

0104 Mohammad Sadeghy, A.  
TuTh 2:00pm-2:50pm (SHM 2102)  
F 12:00pm-12:50pm (JMZ 2206) Dis

0105 Mohammad Sadeghy, A.  
TuTh 2:00pm-2:50pm (SHM 2102)  
F 10:00am-10:50am (TYD 1102) Dis

0106 Mohammad Sadeghy, A.  
TuTh 2:00pm-2:50pm (SHM 2102)  
F 11:00am-11:50am (TYD 2106) Dis

**GVPT356 Capstone II: International Development and Conflict Management;** (3) REG/P-F/AUD. Prerequisite: only open to students in IDCM Minor and GVPT355. Recommended: GVPT354.  
0101 STAFF  
W 3:30pm-6:15pm (TYD 1101)

**GVPT360 Introduction to International Negotiations;** (3) REG/P-F/AUD. Credit will be granted for only one of the following: GVPT250 or GVPT360. Formerly GVPT 250.  
0101 STAFF  
TuTh 12:30pm-1:45pm (TYD 1101)

**GVPT376 (PermReg) Applied Field Research in Government and Politics;** (3-6) S-F. Prerequisite: GVPT170. Corequisite: GVPT377.  
0101 Herrmson, P.  
Time and room to be arranged

**GVPT377 (PermReg) Seminar For Academic Interns;** (3) REG/P-F/AUD. Prerequisite: GVPT170. Corequisite: GVPT376.  
0101 Herrmson, P.  
W 3:30pm-6:15pm (KEY 0123)

**GVPT386 (PermReg) Experiential Learning;** (3-6) REG/P-F. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. Junior standing.

**GVPT388 (PermReg) Topical Investigations;** (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Permission of Director of Undergraduate Studies required.

**GVPT388I (PermReg) Topical Investigations: Government and Politics Public Policy Internship Program;** (1-3) REG/P-F/AUD. GVPT majors only and must have departmental permission to register.  
0101 Vietri, L.  
M 6:30pm-9:15pm (TYD 1132)

**GVPT388M (PermReg) Topical Investigations: Mock Trial Independent Study;** (1) REG/P-F/AUD.  
0101 Mohammad Sadeghy, A.  
Time and room to be arranged

**GVPT389 (PermReg) Experiential Learning II;** (3-6) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Junior standing.

**GVPT396 (PermReg) Introduction to Honors Research;** (3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: admission to and permission of GVPT Honors Program.

**GVPT397 (PermReg) Honors Research;** (3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: GVPT396 and admission to GVPT honors program.

**GVPT399A Seminar in Government and Politics: Formal Theory;** (3) REG/P-F/AUD.  
0101 Swistak, P.  
Tu 3:30pm-6:15pm (TYD 1114)

**GVPT402 International Law;** (3) REG/P-F/AUD. Prerequisite: GVPT200. Junior standing. For GVPT majors only.  
0101 Franda, M.  
W 3:30pm-6:15pm (TYD 0101)

**GVPT404 Private International Law;** (3) REG/P-F/AUD. Prerequisite: GVPT200. Recommended: GVPT402. Junior standing. For GVPT majors only.  
0101 Franda, M.  
Th 3:30pm-6:15pm (TYD 1108)

**GVPT407 International Political Economy;** (3) REG/P-F/AUD. Prerequisite: GVPT200. Junior standing. For GVPT majors only. Restricted to undergraduate GVPT majors only. All other majors placed o n hold-file.  
0101 Kaminski, B.  
TuTh 9:30am-10:45am (TYD 1108)

**GVPT409A Seminar in International Relations and World Politics: The U.S. and United Nations;** (3) REG/P-F/AUD. Restricted to undergraduate GVPT majors only. All other majors placed o n hold-file.  
0101 Conca, K.  
TuTh 12:30pm-1:45pm (TYD 1132)

**GVPT409B Seminar in International Relations and World Politics: International Political Economy;** (3) REG/P-F/AUD.  
0101 Kim, S.  
TuTh 12:30pm-1:45pm (TYD 1102)

**GVPT409C Seminar in International Relations and World Politics: Middle East Politics;** (3) REG/P-F/AUD. Restricted to undergraduate GVPT majors only. All other majors placed o n hold-file.  
0101 Telhami, S.  
M 2:00pm-4:45pm (TLF 1101)

**GVPT409D Seminar in International Relations and World Politics: International Security;** (3) REG/P-F/AUD. Restricted to undergraduate GVPT majors only. All other majors placed o n hold-file.  
0101 Huth, P.  
TuTh 11:00am-12:15pm (TYD 1101)

**GVPT409E Seminar in International Relations and World Politics: US-China-Taiwan Relations;** (3) REG/P-F/AUD. Restricted to undergraduate GVPT majors only. All other majors placed o n hold-file.  
0101 Kastner, S.  
TuTh 9:30am-10:45am (TYD 0111)

**GVPT409F Seminar in International Relations and World Politics: Conflict and Crisis;** (3) REG/P-F/AUD.  
0101 Wilkenfeld, J.  
TuTh 3:30pm-4:45pm (TYD 0111)

**GVPT409H Seminar in International Relations and World Politics: Corporations and the Global Political Economy;** (3) REG/P-F/AUD.  
0101 Haufier, V.  
MW 2:00pm-3:15pm (TYD 0111)

**GVPT419A Seminar in Public Policy: Social Advocacy: Stopping Darfur, Saving the Earth and Changing the World Bank;** (3) REG/P-F/AUD.  
0101 Davenport, C.  
TuTh 12:30pm-1:45pm (ARM 0110)

**GVPT419B Seminar in Public Policy: Advanced Topics in Environmental Policy Analysis;** (3) REG/P-F/AUD. Prerequisites: GVPT170 and GVPT273. Restricted to undergraduate GVPT majors only. All other majors placed o n hold-file.  
0101 Conca, K.  
Tu 3:30pm-6:15pm (TYD 1101)

**GVPT419H Seminar in Public Policy: Politics of the Changing American City;** (3) REG/P-F/AUD.  
0101 Stone, C.  
W 2:00pm-4:30pm (TYD 0102)

**GVPT423 Elections and Electoral Behavior;** (3) REG/P-F/AUD. Prerequisite: GVPT170 and GVPT241. For GVPT majors only. Restricted to undergraduate GVPT majors only. All other majors placed o n hold-file.  
0101 Uslaner, E.  
TuTh 12:30pm-1:45pm (TYD 1118)

**GVPT424 Topics in Formal Theories of Political Behavior and Politics;** (3) REG/P-F/AUD. Prerequisite: GVPT221 and GVPT241. For GVPT majors only. Restricted to undergraduate GVPT majors only. All other majors placed o n hold-file.  
0101 Lalman, D.  
Tu 6:30pm-9:15pm (TYD 1102)

**GVPT426 Public Opinion;** (3) REG/P-F/AUD. Prerequisite: GVPT170 and GVPT241. Recommended: GVPT220. Junior standing. For GVPT majors only. Restricted to undergraduate GVPT majors only. All other majors placed o n hold-file.  
0101 Kauffmann, K.  
TuTh 9:30am-10:45am (TYD 2106)

**GVPT429 Problems in Political Behavior: Seminar in Social Capital;** (3) REG/P-F/AUD. Restricted to undergraduate GVPT majors only. All other majors placed o n hold-file.  
0101 Uslaner, E.  
Tu 3:30pm-6:15pm (TYD 1108)

**GVPT429A Problems in Political Behavior: Public Policy and the African American Community;** (3) REG/P-F/AUD. Restricted to undergraduate GVPT majors only. All other majors placed o n hold-file.  
0101 Walters, R.  
Tu 3:00pm-6:15pm (TLF 1101)

**GVPT431 Introduction to Constitutional Law;** (3) REG/P-F/AUD. Prerequisite: GVPT170 and GVPT241. Junior standing. For GVPT majors only.  
0101 Antell, K.  
TuTh 11:00am-12:15pm (SGH 2052)

Registration is restricted to Shady Grove students.

**GVPT432 Civil Rights and the Constitution;** (3) REG/P-F/AUD. Prerequisite: GVPT241 and GVPT331. For GVPT majors only. Restricted to undergraduate GVPT majors only. All other majors placed o n hold-file.  
0101 Graber, M.  
MW 9:00am-9:50am (JMZ 0220)  
F 1:00pm-1:50pm (TYD 1118) Dis

0102 Graber, M.  
MW 9:00am-9:50am (JMZ 0220)  
F 10:00am-10:50am (TYD 1118) Dis

0103 Graber, M.  
MW 9:00am-9:50am (JMZ 0220)  
F 11:00am-11:50am (TYD 1101) Dis

**GVPT439A Seminar in Public Law: First Amendment Law and Politics;** (3) REG/P-F/AUD. Restricted to undergraduate GVPT majors only. All other majors placed o n hold-file.  
0101 McIntosh, W.  
TuTh 11:00am-12:15pm (TYD 1102)

**GVPT439B Seminar in Public Law: Terrorism and Constitution;** (3) REG/P-F/AUD.  
0101 STAFF  
MW 3:30pm-6:15pm (TYD 2106)

**GVPT443 Contemporary Political Theory;** (3) REG/P-F/AUD. Prerequisite: GVPT241. For GVPT majors only. Restricted to undergraduate GVPT majors only. All other majors placed o n hold-file.  
0101 Glass, J.  
MW 2:00pm-3:15pm (TYD 2109)

**GVPT445 Marxism and Postmarxism;** (3) REG/P-F/AUD. Prerequisite: GVPT100.  
0101 Tismaneanu, V.  
MW 3:30pm-4:45pm (TYD 2109)

**GVPT459A Seminar in Comparative Politics: Ownership, Control, Democracy, and Power;** (3) REG/P-F/AUD. Restricted to undergraduate GVPT majors only. All other majors placed o n hold-file.  
0101 Alperovitz, G.  
Th 2:00pm-4:45pm (JMZ 2122)

**GVPT459B Seminar in Comparative Politics: Pop Sturggle-Represion and Dissent in Film, Music and Graphic Novels;** (3) REG/P-F/AUD.  
0101 Davenport, C.  
TuTh 9:30am-10:45am (TYD 2108)

**GVPT461 Metropolitan Government;** (3) REG/P-F/AUD. Prerequisite: GVPT170 and GVPT241. For GVPT majors only. Restricted to undergraduate GVPT majors only. All other majors placed o n hold-file.  
0101 Kaufmann, K.  
TuTh 12:30pm-1:45pm (TYD 0102)

**GVPT473 Legislatures and Legislation;** (3) REG/P-F/AUD. Prerequisite: GVPT170 and GVPT241. Junior standing. For GVPT majors only. Restricted to undergraduate GVPT majors only. All other majors placed o n hold-file.  
0101 Lee, F.  
MW 10:00am-10:50am (TYD 1102)  
F 12:00pm-12:50pm (TYD 2110) Dis

0102 Lee, F.  
MW 10:00am-10:50am (TYD 1102)  
F 1:00pm-1:50pm (TYD 2102) Dis

0103 Lee, F.  
MW 10:00am-10:50am (TYD 1102)  
F 2:00pm-2:50pm (TYD 2102) Dis

**GVPT479D Seminar in American Politics: African American Leadership;** (3) REG/P-F/AUD. Also offered as PUAF359R.  
0101 Walters, R.  
Th 3:00pm-5:30pm (TLF 0101)

**GVPT479H Seminar in American Politics: Religion and Politics in the United States;** (3) REG/P-F/AUD.  
0101 STAFF  
M 3:30pm-6:15pm (TYD 1101)

**GVPT487 Government and Politics of China;** (3) REG/P-F/AUD. Prerequisite: GVPT200. Recommended: GVPT280 or GVPT282. Junior standing. For GVPT majors only. Credit will be granted for only one of the following: GVPT359A or GVPT487. Formerly GVPT 359A.  
0101 Pearson, M.  
TuTh 9:30am-10:45am (TYD 1101)

**GVPT599 Teaching Political Science: Teaching Political Science;** (1) REG/AUD.  
0101 Haufier, V.  
W 10:00am-10:50am (TYD 1111)

**GVPT722 Advanced Quantitative Methods For Political Science;** (3) REG/AUD. Prerequisite: GVPT 622 or permission of instructor.  
0101 Layman, G.  
M 3:30pm-6:15pm (TYD 1111)

**GVPT741 Ancient and Medieval Political Philosophy;** (3) REG/AUD. Prerequisite: permission of department.  
0101 Alford, C.  
Tu 6:30pm-9:15pm (TYD 1111)

**GVPT761 International Political Economy;** (3) REG/AUD. Recommended: GVPT 708.  
0101 Haufier, V.  
Tu 3:30pm-6:15pm (TYD 1111)

**GVPT771 Seminar in American Political Behavior;** (3) REG/AUD.  
0101 Gimpel, J.  
Tu 3:30pm-6:15pm (TYD 1136)

**GVPT780 Seminar in the Comparative Study of Politics;** (3) REG/AUD.  
0101 Lichbach, M.  
Tu 9:30am-12:15pm (TYD 1111)

**GVPT799 Master's Thesis Research;** (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

**GVPT808B Selected Topics in Functional Problems in International Relations: Conflict and World Politics;** (3) REG/AUD.  
0101 Huth, P.  
M 12:30pm-3:15pm (TYD 1136)

**GVPT832 Formal Theories of Politics II;** (3) REG/AUD. Prerequisite: GVPT 831.  
0101 Swistak, P.  
M 12:15pm-3:15pm (TYD 1111)

**GVPT842 Man and the State;** (3) REG/AUD. Prerequisite: GVPT 442.  
0101 Glass, J.  
M 3:30pm-6:15pm (TYD 1136)

**GVPT848A Current Problems in Political Theory: Democratic Theory;** (3) REG/AUD.  
0101 Elkin, S.  
Th 3:30pm-6:15pm (TYD 1136)

**GVPT848D Current Problems in Political Theory: Rousseau's Emile;** (3) REG/AUD.  
0101 Butterworth, C.  
W 6:30pm-9:15pm (TYD 1136)

**GVPT849 (PermReg) Readings in Government and Politics;** (3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**GVPT859B Selected Topics in Public Policy: Proseminar in Politics, Philosophy, and Public Policy;** (3) REG/AUD. Also offered as PHIL688W and PUAF688J.  
0101 Soltan, K.  
Tu 12:30pm-3:15pm (LEF 1221)

**GVPT873 Seminar in Legislatures and Legislation;** (3) REG/AUD.  
0101 Lee, F.  
W 3:30pm-6:15pm (TYD 1111)

**GVPT888C Selected Topics in Comparative Governmental Institutions: Comparing the Political Economy;** (3) REG/AUD.  
0101 Oppenheimer, J.  
Th 9:30am-12:15pm (TYD 1136)

**GVPT888D Selected Topics in Comparative Governmental Institutions;** (3) REG/AUD.  
0101 Tismaneanu, V.  
W 3:30pm-6:15pm (TYD 1136)

**GVPT889A Selected Topics in Area Problems in International Relations: International Relations of the Middle East;** (3) REG/AUD.  
0101 Telhami, S.  
M 6:30pm-9:15pm (TYD 1136)

**GVPT898 Pre-Candidacy Research;** (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

**GVPT899 (PermReg) Doctoral Dissertation Research;** (6) REG. Individual Instruction course: contact department or instructor to obtain section number.

## HEBR Hebrew (Arts and Humanities)

For other courses, see JWST - Jewish Studies. Students who have no knowledge of Hebrew should register for HEBR 111 which will be offered in the fall. Students who have studied Hebrew elsewhere are required to contact Mrs. Levy.

**HEBR112 Elementary Hebrew II;** (6) REG/P-F/AUD. Prerequisite: HEBR111 or equivalent.  
0101 Levy, N.  
MWF 9:00am-10:50am (JMZ 1120)

0201 STAFF  
MWF 1:00pm-1:50pm (JMZ 1120)  
TuTh 11:00am-12:15pm (JMZ 1120)

0301 STAFF  
MWF 2:00pm-2:50pm (JMZ 2117)  
TuTh 2:00pm-3:15pm (JMZ 2117)

**HEBR212 Intermediate Hebrew II;** (6) REG/P-F/AUD. Prerequisite: HEBR211 or permission of department.  
0101 Levy, N.  
MWF 11:00am-12:50pm (JMZ 1120)

0201 Pelleg, T.  
MWF 10:00am-11:50am (ARM 0102)

**HEBR314 Conversation and Composition II;** (3) REG/P-F/AUD. Prerequisite: HEBR313 or equivalent.  
0101 Gonen, E.  
TuTh 9:30am-10:45am (JMZ 1120)

0201 STAFF  
TuTh 12:30pm-1:45pm (JMZ 1120)

**HEBR382 Readings in Hebrew Newspapers and Periodicals;** (3) REG/P-F/AUD. Prerequisite: HEBR314 or permission of department. Also offered as JWST319R.  
0101 Zakim, E.  
TuTh 9:30am-10:45am (JMZ 1215)

**HEBR386 Experiential Learning;** (3-6) REG/P-F. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: Learning Proposal approved by the Office of Experiential Learning Programs, faculty sponsor, and student's internship sponsor. Junior standing.

**HEBR498A Special Topics in Hebrew: The Culture of the Palestinian-Israeli Conflict;** (3) REG/P-F/AUD.  
0101 Zakim, E.  
TuTh 11:00am-12:15pm (JMZ 3205)

**HEBR498B Special Topics in Hebrew: History of the Hebrew Language;** (3) REG/P-F/AUD. Prerequisite: HEBR211 or equivalent, or permission of instructor.  
0101 Gonen, E.  
TuTh 11:00am-12:15pm (JMZ 2120)

**HEBR499 Independent Study in Hebrew;** (1-3) REG. Individual Instruction course: contact department or instructor to obtain section number.

## HESP Hearing and Speech Sciences (Behavioral and Social Sciences)

**HESP120 Introduction to Linguistics;** (3) REG/P-F/AUD. CORE: SB  
0101 STAFF  
TuTh 12:30pm-1:45pm (TYD 1108)

0102 STAFF  
TuTh 8:00am-9:15am (LEF 2166)

**HESP202 Introduction to Hearing and Speech Sciences;** (3) REG/P-F/AUD.  
0101 Skinker, K.  
TuTh 9:30am-10:45am (SQH 1120)

**HESP300 Introduction to Psycholinguistics;** (3) REG/P-F/AUD. Prerequisite: HESP202 with a grade of "C" or better, or permission of department. Recommended: HESP120 or LING200.  
0101 Ratner, N.  
MW 2:00pm-3:15pm (TYD 1101)

**HESP305 Anatomy and Physiology of the Speech Mechanism;** (3) REG/P-F/AUD. Prerequisite: HESP202 with a grade of "C" or better, or permission of department.  
0101 Tian, W.  
MW 11:00am-12:15pm (WDS 1114)

**HESP311 Anatomy, Pathology and Physiology of the Auditory System;** (3) REG/P-F/AUD. Prerequisite: HESP202 with a grade of "C" or better, or permission of department.  
0101 Gordon-Salant, S.  
TuTh 2:00pm-3:15pm (KEY 0102)

**HESP386 (PermReg) Experiential Learning;** (3-6) REG/P-F. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. Junior standing.



**HESP388 Undergraduate Research Externship; (1-3) REG/P-F/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**HESP400 Speech and Language Development in Children; (3) REG/P-F/AUD.** Prerequisite: HESP300 with a grade of "C" or better, or permission of department. Recommended: HESP120 or LING200.

0101 Newman, R.  
TuTh 11:00am-12:15pm (LEF 2208)

**HESP402 Speech Pathology I; (3) REG/P-F/AUD.** Prerequisite: HESP400 with a grade of "C" or better, or permission of department.

0101 Handy, D.  
TuTh 12:30pm-1:45pm (TYD 0117)

**HESP403 Introduction to Phonetic Science; (3) REG/P-F/AUD.** Prerequisite: HESP305 with a grade of "C" or better, or permission of department.

0101 Winn, M.  
Th 5:00pm-7:30pm (ASY 1213)

**HESP407 Bases of Hearing Science; (3) REG/P-F/AUD.** Prerequisite: HESP311 with a grade of "C" or better, or permission of department.

0101 Chatterjee, M.  
MW 3:30pm-4:45pm (SKN 0104)

**HESP411 Introduction to Audiology; (3) REG/P-F/AUD.** Prerequisite: HESP311 with a grade of "C" or better, or permission of department.

0101 Fitzgerald, T.  
TuTh 3:30pm-4:45pm (LEF 2166)

**HESP418A (PermReq) Clinical Practice in Speech-Language Pathology and Audiology: Audiology Option; (3) REG/P-F/AUD.** For majors only.

0101 Palmer, S.  
W 12:00pm-12:50pm (LEF 0111D)  
Time and room to be arranged Lab

**HESP418B (PermReq) Clinical Practice in Speech-Language Pathology and Audiology: Speech Pathology Option; (3) REG/P-F/AUD.** For majors only.

0101 Sisskin, V.  
Time and room to be arranged  
Time and room to be arranged Lab

**HESP422 (PermReq) Neurological Bases of Human Communication; (3) REG.** Prerequisite: HESP305 or permission of instructor. Credit will be granted for only one of the following: HESP498 or HESP422. Also offered as HESP602 and NACS728K.

0101 Shah, Y.  
M 1:00pm-3:30pm (TYD 2111)

**HESP499 (PermReq) Independent Study: Topics in the Hearing and Speech Sciences; (1-3) REG/P-F.** Individual instruction course: contact department or instructor to obtain section number.

**HESP602 (PermReq) Neurological Bases of Human Communication; (3) REG/AUD.** Prerequisite: permission of department. Also offered as HESP422 and NACS728K.

0101 Shah, Y.  
M 1:00pm-3:30pm (TYD 2111)

**HESP610 Aphasia; (3) REG/AUD.**

0101 Shah, Y.  
Tu 9:30am-12:00pm (LEF 0135)

**HESP620 Phonological and Articulatory Disorders; (3) REG/AUD.**

0101 Worthington, C.  
Th 9:30am-12:00pm (LEF 0135)

**HESP624 (PermReq) Voice Disorders; (3) REG/AUD.** Prerequisite: permission of department.

0101 Tian, W.  
Tu 5:00pm-7:30pm (LEF 0135)

**HESP626 Language and Learning Disabilities; (3) REG/AUD.**

0101 Roth, F.  
M 9:00am-12:30pm (LEF 0135)

**HESP632 Medical Audiology; (3) REG/AUD.** Prerequisite: HESP 311. Corequisite: HESP 606.

0101 Brewer, C.  
Th 5:30pm-8:00pm (LEF 2166)

**HESP636 Geriatric Audiology; (3) REG.** Prerequisites: HESP 606 and HESP 700. For HESP majors only.

0101 Fitzgibbons, P.  
W 4:00pm-6:30pm (TLF 1101)

**HESP638 (PermReq) Research Practicum; (1-3) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**HESP648A (PermReq) Clinical Practice in Speech: Diagnostic Procedures; (1) REG.** Individual instruction course: contact department or instructor to obtain section number.

**HESP648B (PermReq) Clinical Practice in Speech: Therapeutic Procedures; (1-2) REG.** Individual instruction course: contact department or instructor to obtain section number.

**HESP649A (PermReq) Clinical Practice in Audiology: Diagnostic Audiology; (1-2) REG.** Individual instruction course: contact department or instructor to obtain section number.

**HESP649B (PermReq) Clinical Practice in Audiology: Aural Rehabilitation; (1-2) REG.** Individual instruction course: contact department or instructor to obtain section number.

**HESP700 Hearing Aids; (3) REG/AUD.**

0101 Oberzutz, C.  
M 4:00pm-6:30pm (LEF 0135)

**HESP706 Advanced Clinical Audiology; (3) REG/AUD.** Prerequisite: HESP 606 or equivalent.

0101 Fitzgerald, T.  
W 3:30pm-6:00pm (LEF 0135)

**HESP708 (PermReq) Independent Study; (1-6) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**HESP724 Research Design; (3) REG/AUD.** Prerequisite: a course in basic statistics.

0101 Newman, R.  
M 1:00pm-3:30pm (LEF 0135)

**HESP728 (PermReq) Advanced Clinical Practice in Speech: Advanced Graduate Laboratory Practicum in Speech-Language Pathology; (1-8) REG.** Individual instruction course: contact department or instructor to obtain section number.

**HESP729 (PermReq) Advanced Clinical Practice in Audiology: Advanced Graduate Laboratory Practicum in Audiology; (1-8) REG.**

1301 McCabe, M.  
TBA (LEF 0135)  
Time and room to be arranged Lab

**HESP788 Graduate Research Externship; (1-3) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**HESP799 Master's Thesis Research; (1-6) REG.** Individual instruction course: contact department or instructor to obtain section number.

**HESP818 (PermReq) Seminar in Language Processing; (3) REG.**

0101 Ratner, N.  
Time and room to be arranged

**HESP829 Clinical Internship Residency; (1-9) REG/AUD.**

1301 McCabe, M.  
Time and room to be arranged

**HESP878 Seminar in Language Disorders; (3) REG/AUD.**

1601 Ratner, N.  
Time and room to be arranged

**HESP889 Doctoral Candidacy Research; (1-3) REG.** Individual instruction course: contact department or instructor to obtain section number.

**HESP898 Pre-Candidacy Research; (1-8) REG.** Individual instruction course: contact department or instructor to obtain section number.

**HESP899 (PermReq) Doctoral Dissertation Research; (6) REG.** Individual instruction course: contact department or instructor to obtain section number.

### HISP Historic Preservation (School of Architecture, Planning, and Preservation)

**HISP200 The Everyday and the American Environment; (3) REG/P-F/AUD.** CORE: HO DIVERSITY

0101 Wortham, B.  
F 11:00am-11:50am (ARC 0204)  
MW 11:00am-11:50am (ARC 1125) Dis  
0102 Wortham, B.  
F 11:00am-11:50am (ARC 0204)  
MW 11:00am-11:50am (ARC 1123) Dis  
0103 Wortham, B.  
F 11:00am-11:50am (ARC 0204)  
MW 11:00am-11:50am (ARC 1121) Dis  
0104 Wortham, B.  
F 11:00am-11:50am (ARC 0204)  
MW 12:00pm-12:50pm (ARC 1125) Dis  
0105 Wortham, B.  
F 11:00am-11:50am (ARC 0204)  
MW 12:00pm-12:50pm (ARC 1123) Dis

**HISP619B (PermReq) Special Topics in Historic Preservation: American Architecture; (3) REG/AUD.**

0101 Smith, A.  
M 7:00pm-9:45pm (ARC 1121)

**HISP629 (PermReq) Independent Studies in Historic Preservation; (1-3) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**HISP630 (PermReq) Preservation Policy and Planning; (3) REG/AUD.** Prerequisite: permission of department. Credit will be granted for only one of the following: HISP619M or HISP630. Formerly HISP 619M.

0101 Ramirez, C.  
Tu 7:00pm-9:45pm (ARC 1121)

**HISP640 (PermReq) Historic Preservation Law, Advocacy and Public Policy; (3) REG/AUD.** Prerequisite: permission of department. Credit will be granted for only one of the following: HISP619C or HISP 640. Formerly HISP 619C.

0101 Mayes, T.  
Th 7:00pm-9:45pm (ARC 1105)

**HISP645 Archaeology and Preservation; (3) REG/AUD.** Prerequisite: permission of department. Not open to students who have completed HISP619A. Credit will be granted for only one of the following: HISP619A or HISP645. Formerly HISP 619A.

0101 STAFF  
Tu 4:00pm-6:30pm (ARC 1123)

**HISP660 (PermReq) Internship in Historic Preservation; (3) REG/AUD.** Prerequisite: permission of department. Formerly HISP 619.

0101 Linebaugh, D.  
Time and room to be arranged

0102 Nieves, A.  
Time and room to be arranged

**HISP700 (PermReq) Final Seminar in Historic Preservation; (3) REG/AUD.** Prerequisite: permission of department.

0101 Linebaugh, D.  
W 4:00pm-6:45pm (ASY 3215)

### HIST History (Arts and Humanities)

**HIST110 The Ancient World; (3) REG/P-F/AUD.** CORE: HO

0101 Holum, K.  
MW 11:00am-11:50am (KEY 0106)  
W 9:00am-9:50am (KEY 0120) Dis  
0102 Holum, K.  
MW 11:00am-11:50am (KEY 0106)  
Tu 12:30pm-1:20pm (WDS 1131) Dis  
0103 Holum, K.  
MW 11:00am-11:50am (KEY 0106)  
Tu 12:30pm-1:20pm (KEY 0121) Dis  
0104 Holum, K.  
MW 11:00am-11:50am (KEY 0106)  
F 2:00pm-2:50pm (KEY 0124) Dis  
0105 Holum, K.  
MW 11:00am-11:50am (KEY 0106)  
F 11:00am-11:50am (JMZ 0118) Dis

0106 Holum, K.  
MW 11:00am-11:50am (KEY 0106)  
M 10:00am-10:50am (KEY 0121) Dis

0107 Holum, K.  
MW 11:00am-11:50am (KEY 0106)  
F 9:00am-9:50am (KEY 0119) Dis

0108 Holum, K.  
MW 11:00am-11:50am (KEY 0106)  
F 10:00am-10:50am (LEF 1221) Dis

0109 Holum, K.  
MW 11:00am-11:50am (KEY 0106)  
M 2:00pm-2:50pm (KEY 0117) Dis

0110 Holum, K.  
MW 11:00am-11:50am (KEY 0106)  
W 1:00pm-1:50pm (KEY 0117) Dis

0111 Holum, K.  
MW 11:00am-11:50am (KEY 0106)  
M 1:00pm-1:50pm (KEY 0117) Dis

0112 Holum, K.  
MW 11:00am-11:50am (KEY 0106)  
W 10:00am-10:50am (KEY 0125) Dis

**HIST111 The Medieval World; (3) REG/P-F/AUD.** CORE: SH

0101 Rutenburg, J.  
TuTh 1:00pm-1:50pm (KEY 0106)  
Th 10:00am-10:50am (KEY 0125) Dis

0102 Rutenburg, J.  
TuTh 1:00pm-1:50pm (KEY 0106)  
Tu 2:00pm-2:50pm (KEY 0124) Dis

0103 Rutenburg, J.  
TuTh 1:00pm-1:50pm (KEY 0106)  
W 12:00pm-12:50pm (KEY 0124) Dis

0104 Rutenburg, J.  
TuTh 1:00pm-1:50pm (KEY 0106)  
W 10:00am-10:50am (KEY 0124) Dis

0105 Rutenburg, J.  
TuTh 1:00pm-1:50pm (KEY 0106)  
M 10:00am-10:50am (KEY 0124) Dis

0106 Rutenburg, J.  
TuTh 1:00pm-1:50pm (KEY 0106)  
M 12:00pm-12:50pm (KEY 0124) Dis

0107 Rutenburg, J.  
TuTh 1:00pm-1:50pm (KEY 0106)  
F 9:00am-9:50am (KEY 0120) Dis

0108 Rutenburg, J.  
TuTh 1:00pm-1:50pm (KEY 0106)  
F 10:00am-10:50am (KEY 0124) Dis

0109 Rutenburg, J.  
TuTh 1:00pm-1:50pm (KEY 0106)  
Tu 11:00am-11:50am (LEF 1222) Dis

0110 Rutenburg, J.  
TuTh 1:00pm-1:50pm (KEY 0106)  
Tu 8:00am-8:50am (KEY 0119) Dis

0111 Rutenburg, J.  
TuTh 1:00pm-1:50pm (KEY 0106)  
Th 2:00pm-2:50pm (KEY 0124) Dis

0112 Rutenburg, J.  
TuTh 1:00pm-1:50pm (KEY 0106)  
Th 11:00am-11:50am (ARM 0105) Dis

**HIST112 The Rise of the West: 1500 - 1789; (3) REG/P-F/AUD.** CORE: HO

0101 Sutherland, D.  
TuTh 9:30am-10:45am (KEY 1117)

**HIST123 Sub-Saharan Africa Since 1800; (3) REG/P-F/AUD.** CORE: SH DIVERSITY

0101 Landau, P.  
MW 1:00pm-1:50pm (KEY 0102)  
M 2:00pm-2:50pm (KEY 0124) Dis

0102 Landau, P.  
MW 1:00pm-1:50pm (KEY 0102)  
W 2:00pm-2:50pm (KEY 0124) Dis

0103 Landau, P.  
MW 1:00pm-1:50pm (KEY 0102)  
Tu 10:00am-10:50am (KEY 0124) Dis

0104 Landau, P.  
MW 1:00pm-1:50pm (KEY 0102)  
Tu 12:00pm-12:50pm (ASY 3217) Dis

**HIST156 History of the United States to 1865; (3) REG/P-F/AUD.** CORE: SH

0101 McNeilly, D.  
MW 1:00pm-1:50pm (KEY 0106)  
F 10:00am-10:50am (KEY 0119) Dis

0102 McNeilly, D.  
MW 1:00pm-1:50pm (KEY 0106)  
F 11:00am-11:50am (ARC 1125) Dis

0103 McNeilly, D.  
MW 1:00pm-1:50pm (KEY 0106)  
Tu 9:30am-10:20am (KEY 0119) Dis

0104 McNeilly, D.  
MW 1:00pm-1:50pm (KEY 0106)  
W 11:00am-11:50am (KEY 0117) Dis

0105 McNeilly, D.  
MW 1:00pm-1:50pm (KEY 0106)  
Tu 2:00pm-2:50pm (HBK 0123) Dis

0106 McNeilly, D.  
MW 1:00pm-1:50pm (KEY 0106)  
F 12:00pm-12:50pm (KEY 0117) Dis

0107 McNeilly, D.  
MW 1:00pm-1:50pm (KEY 0106)  
W 11:00am-11:50am (KEY 0116) Dis

0108 McNeilly, D.  
MW 1:00pm-1:50pm (KEY 0106)  
F 9:00am-9:50am (ARM 0118) Dis

0109 McNeilly, D.  
MW 1:00pm-1:50pm (KEY 0106)  
M 10:00am-10:50am (HBK 0125) Dis

0110 McNeilly, D.  
MW 1:00pm-1:50pm (KEY 0106)  
M 11:00am-11:50am (KEY 0117) Dis

0111 McNeilly, D.  
MW 1:00pm-1:50pm (KEY 0106)  
M 11:00am-11:50am (KEY 0126) Dis

0112 McNeilly, D.  
MW 1:00pm-1:50pm (KEY 0106)  
Th 12:30pm-1:20pm (KEY 0124) Dis

0201 Bradbury, M.  
TuTh 10:00am-10:50am (KEY 0106)  
M 9:00am-9:50am (KEY 0117) Dis

0202 Bradbury, M.  
TuTh 10:00am-10:50am (KEY 0106)  
M 1:00pm-1:50pm (KEY 0124) Dis

0203 Bradbury, M.  
TuTh 10:00am-10:50am (KEY 0106)  
Tu 8:00am-8:50am (HBK 1116) Dis

0204 Bradbury, M.  
TuTh 10:00am-10:50am (KEY 0106)  
Tu 12:30pm-1:20pm (KEY 0117) Dis

0205 Bradbury, M.  
TuTh 10:00am-10:50am (KEY 0106)  
W 1:00pm-1:50pm (KEY 0124) Dis

0206 Bradbury, M.  
TuTh 10:00am-10:50am (KEY 0106)  
W 10:00am-10:50am (KEY 0119) Dis

0207 Bradbury, M.  
TuTh 10:00am-10:50am (KEY 0106)  
Th 12:30pm-1:20pm (KEY 0119) Dis

0208 Bradbury, M.  
TuTh 10:00am-10:50am (KEY 0106)  
Th 2:00pm-2:50pm (KEY 1117) Dis

**HIST157 History of the United States Since 1865; (3) REG/P-F/AUD.** CORE: SH

0101 Smead, E.  
MW 12:00pm-12:50pm (KEY 0106)  
M 2:00pm-2:50pm (ASY 3217) Dis

0102 Smead, E.  
MW 12:00pm-12:50pm (KEY 0106)  
M 1:00pm-1:50pm (KEY 0123) Dis

0103 Smead, E.  
MW 12:00pm-12:50pm (KEY 0106)  
F 10:00am-10:50am (KEY 0121) Dis

0104 Smead, E.  
MW 12:00pm-12:50pm (KEY 0106)  
Th 2:00pm-2:50pm (KEY 0120) Dis

0105 Smead, E.  
MW 12:00pm-12:50pm (KEY 0106)  
W 1:00pm-1:50pm (KEY 0119) Dis

0106 Smead, E.  
MW 12:00pm-12:50pm (KEY 0106)  
Th 8:00am-8:50am (KEY 0120) Dis

0107 Smead, E.  
MW 12:00pm-12:50pm (KEY 0106)  
W 9:00am-9:50am (KEY 0119) Dis

0108 Smead, E.  
MW 12:00pm-12:50pm (KEY 0106)  
Th 11:00am-11:50am (KEY 0117) Dis

0109 Smead, E.  
MW 12:00pm-12:50pm (KEY 0106)  
Th 2:00pm-2:50pm (ARM 0103) Dis

0110 Smead, E.  
MW 12:00pm-12:50pm (KEY 0106)  
F 10:00am-10:50am (KEY 0117) Dis

0111 Smead, E.  
MW 12:00pm-12:50pm (KEY 0106)  
F 12:00pm-12:50pm (KEY 0124) Dis

0112 Smead, E.  
MW 12:00pm-12:50pm (KEY 0106)  
F 11:00am-11:50am (HBK 0103) Dis

0201 Sicilia, D.  
TuTh 12:00pm-12:50pm (KEY 0106)  
M 10:00am-10:50am (ASY 3221) Dis

0202 Sicilia, D.  
TuTh 12:00pm-12:50pm (KEY 0106)  
Tu 11:00am-11:50am (HZF 0106) Dis

0203 Sicilia, D.  
TuTh 12:00pm-12:50pm (KEY 0106)  
M 9:00am-9:50am (KEY 0120) Dis

0204 Sicilia, D.  
TuTh 12:00pm-12:50pm (KEY 0106)  
Tu 11:00am-11:50am (ASY 3221) Dis

0205 Sicilia, D.  
TuTh 12:00pm-12:50pm (KEY 0106)  
Th 11:00am-11:50am (PLS 1158) Dis



**HIST208N (PermReq) Historical Research and Methods Seminar; (3) REG.** Prerequisite: permission of department.

- 0101 STAFF  
Th 10:00am-12:00pm (TLF 2108)  
Time and room to be arranged Dis
- 0102 STAFF  
Tu 2:00pm-4:00pm (KEY 0119)  
Time and room to be arranged Dis

**HIST208P (PermReq) Historical Research and Methods Seminar; (3) REG.** Prerequisite: permission of department.

- 0101 STAFF  
Th 11:00am-1:00pm (TLF 2110)  
Time and room to be arranged Dis
- 0102 STAFF  
Th 2:00pm-4:00pm (KEY 0119)  
Time and room to be arranged Dis

**HIST211 Women in America Since 1880; (3) REG/P-F/AUD.** CORE: SH DIVERSITY Also offered as WMST211. Credit will be granted for only one of the following: HIST211 or WMST211.

- 0101 Hussey, M.  
TuTh 8:00am-8:50am (KEY 0106)  
Tu 1:00pm-1:50pm (KEY 0124) Dis
- 0102 Hussey, M.  
TuTh 8:00am-8:50am (KEY 0106)  
Tu 10:00am-10:50am (KEY 0125) Dis
- 0103 Hussey, M.  
TuTh 8:00am-8:50am (KEY 0106)  
W 12:00pm-12:50pm (KEY 0123) Dis
- 0104 Hussey, M.  
TuTh 8:00am-8:50am (KEY 0106)  
M 12:00pm-12:50pm (KEY 0123) Dis
- 0105 Hussey, M.  
TuTh 8:00am-8:50am (KEY 0106)  
Th 12:30pm-1:20pm (KEY 0117) Dis
- 0106 Hussey, M.  
TuTh 8:00am-8:50am (KEY 0106)  
Th 9:30am-10:20am (KEY 0119) Dis
- 0107 Hussey, M.  
TuTh 8:00am-8:50am (KEY 0106)  
M 10:00am-10:50am (KEY 0119) Dis
- 0108 Hussey, M.  
TuTh 8:00am-8:50am (KEY 0106)  
W 10:00am-10:50am (KEY 0121) Dis

**HIST213 History of Sexuality in America; (3) REG/P-F/AUD.** CORE: SH DIVERSITY Credit will be granted for only one of the following: HIST213 or HIST2190. Formerly HIST 2190.

- 0101 Lyons, C.  
MW 10:00am-10:50am (SQH 1120)  
M 9:00am-9:50am (KEY 0121) Dis
- 0102 Lyons, C.  
MW 10:00am-10:50am (SQH 1120)  
M 11:00am-11:50am (KEY 1117) Dis
- 0103 Lyons, C.  
MW 10:00am-10:50am (SQH 1120)  
W 9:00am-9:50am (KEY 0121) Dis
- 0104 Lyons, C.  
MW 10:00am-10:50am (SQH 1120)  
W 11:00am-11:50am (KEY 1117) Dis

**HIST216 Introduction to the Study of World Religions; (3) REG/P-F.** CORE: HO DIVERSITY

- 0101 Antoci, P.  
MW 2:00pm-3:15pm (TYD 1108)

**HIST219B Special Topics in History: The Formation of the Western Humanist Tradition: Transforming Religion, Individuals, and Society; (3) REG/P-F/AUD.**

- 0101 Rutenburg, J.  
MW 2:00pm-3:15pm (TYD 2110)

**HIST219M Special Topics in History: Asian American History; (3) REG/P-F/AUD.** CORE: SH DIVERSITY Also offered as AAST201.

- 0101 Mar, L.  
MW 9:00am-9:50am (ASY 1213)  
M 10:00am-10:50am (TLF 1101) Dis
- 0102 Mar, L.  
MW 9:00am-9:50am (ASY 1213)  
M 12:00pm-12:50pm (TLF 1103) Dis
- 0103 Mar, L.  
MW 9:00am-9:50am (ASY 1213)  
M 2:00pm-2:50pm (TLF 1103) Dis
- 0104 Mar, L.  
MW 9:00am-9:50am (ASY 1213)  
W 1:00pm-1:50pm (TLF 1101) Dis

**HIST219W Special Topics in History: Middle East and North Africa in the 20th Century; (3) REG/P-F/AUD.**

- 0101 Wien, P.  
MW 9:00am-9:50am (KEY 0102)  
W 10:00am-10:50am (HBK 1112) Dis
- 0102 Wien, P.  
MW 9:00am-9:50am (KEY 0102)  
W 12:00pm-12:50pm (HBK 1116) Dis
- 0103 Wien, P.  
MW 9:00am-9:50am (KEY 0102)  
M 11:00am-11:50am (KEY 0103) Dis
- 0104 Wien, P.  
MW 9:00am-9:50am (KEY 0102)  
M 12:00pm-12:50pm (KEY 0126) Dis

**HIST225 Modern Military History, 1815-Present; (3) REG/P-F/AUD.** CORE: SH

- 0101 Sumida, J.  
TuTh 9:00am-9:50am (KEY 0106)  
Th 1:00pm-1:50pm (KEY 0121) Dis
- 0102 Sumida, J.  
TuTh 9:00am-9:50am (KEY 0106)  
Tu 2:00pm-2:50pm (ARM 0120) Dis
- 0103 Sumida, J.  
TuTh 9:00am-9:50am (KEY 0106)  
M 9:00am-9:50am (KEY 0124) Dis
- 0104 Sumida, J.  
TuTh 9:00am-9:50am (KEY 0106)  
M 12:00pm-12:50pm (KEY 0125) Dis
- 0105 Sumida, J.  
TuTh 9:00am-9:50am (KEY 0106)  
F 9:00am-9:50am (KEY 0117) Dis
- 0106 Sumida, J.  
TuTh 9:00am-9:50am (KEY 0106)  
Th 8:00am-8:50am (KEY 0117) Dis
- 0107 Sumida, J.  
TuTh 9:00am-9:50am (KEY 0106)  
Tu 8:00am-8:50am (KEY 0123) Dis
- 0108 Sumida, J.  
TuTh 9:00am-9:50am (KEY 0106)  
F 11:00am-11:50am (KEY 0117) Dis

**HIST233 Empire! The British Imperial Experience 1558-1997; (3) REG/P-F/AUD.** CORE: SH DIVERSITY Credit will be granted for only one of the following: HIST219P or HIST233. Formerly HIST 219P.

- 0101 Rush, A.  
TuTh 11:00am-11:50am (KEY 0102)  
Th 12:30pm-1:20pm (KEY 0123) Dis
- 0102 Rush, A.  
TuTh 11:00am-11:50am (KEY 0102)  
Tu 2:00pm-2:50pm (JMZ 0118) Dis
- 0103 Rush, A.  
TuTh 11:00am-11:50am (KEY 0102)  
Tu 10:00am-10:50am (HBK 0125) Dis
- 0104 Rush, A.  
TuTh 11:00am-11:50am (KEY 0102)  
Th 10:00am-10:50am (ARM 0121) Dis

**HIST236 History of Britain 1688 to Present; (3) REG/P-F/AUD.** CORE: SH

- 0101 Taddeo, J.  
MW 1:00pm-2:15pm (KEY 0125)

**HIST240 Europe in the Twentieth Century; (3) REG/P-F/AUD.** CORE: SH Not open to students who have completed HIST337. Credit will be granted for only one of the following: HIST240 or HIST337. Formerly HIST 337.

- 0101 Lampe, J.  
TuTh 11:00am-11:50am (KEY 0106)  
F 10:00am-10:50am (KEY 0125) Dis
- 0102 Lampe, J.  
TuTh 11:00am-11:50am (KEY 0106)  
F 11:00am-11:50am (KEY 1117) Dis
- 0103 Lampe, J.  
TuTh 11:00am-11:50am (KEY 0106)  
Th 9:30am-10:20am (KEY 0124) Dis
- 0104 Lampe, J.  
TuTh 11:00am-11:50am (KEY 0106)  
W 2:00pm-2:50pm (ASY 3217) Dis
- 0105 Lampe, J.  
TuTh 11:00am-11:50am (KEY 0106)  
W 12:00pm-12:50pm (KEY 0121) Dis
- 0106 Lampe, J.  
TuTh 11:00am-11:50am (KEY 0106)  
Tu 12:00pm-12:50pm (KEY 0119) Dis
- 0107 Lampe, J.  
TuTh 11:00am-11:50am (KEY 0106)  
Tu 8:00am-8:50am (KEY 0117) Dis
- 0108 Lampe, J.  
TuTh 11:00am-11:50am (KEY 0106)  
Tu 10:00am-10:50am (ARM 0121) Dis

**HIST251 Latin American History II; (3) REG/P-F/AUD.** CORE: SH DIVERSITY

- 0101 Sartorius, D.  
MW 10:00am-10:50am (KEY 0102)  
W 9:00am-9:50am (KEY 0123) Dis
- 0102 Sartorius, D.  
MW 10:00am-10:50am (KEY 0102)  
M 11:00am-11:50am (JMZ 0103) Dis
- 0103 Sartorius, D.  
MW 10:00am-10:50am (KEY 0102)  
Tu 12:30pm-1:20pm (TLF 1103) Dis
- 0104 Sartorius, D.  
MW 10:00am-10:50am (KEY 0102)  
Tu 11:00am-11:50am (KEY 0119) Dis

**HIST275 Law and Constitutionalism in American History; (3) REG/P-F/AUD.** CORE: SH

- 0101 Henretta, J.  
TuTh 12:30pm-1:45pm (KEY 1117)

**HIST283 History of the Jewish People II; (3) REG/P-F/AUD.** CORE: SH DIVERSITY Credit will be granted for only one of the following: HIST283, HIST283H, JWST235, or JWST235H.

- 0101 Rozenblit, M.  
MW 2:00pm-2:50pm (KEY 0106)  
M 11:00am-11:50am (LEF 1222) Dis
- 0102 Rozenblit, M.  
MW 2:00pm-2:50pm (KEY 0106)  
W 9:00am-9:50am (KEY 0124) Dis
- 0103 Rozenblit, M.  
MW 2:00pm-2:50pm (KEY 0106)  
Tu 8:00am-8:50am (KEY 0120) Dis
- 0104 Rozenblit, M.  
MW 2:00pm-2:50pm (KEY 0106)  
M 12:00pm-12:50pm (KEY 0117) Dis
- 0105 Rozenblit, M.  
MW 2:00pm-2:50pm (KEY 0106)  
W 11:00am-11:50am (KEY 0119) Dis
- 0106 Rozenblit, M.  
MW 2:00pm-2:50pm (KEY 0106)  
M 11:00am-11:50am (KEY 0119) Dis
- 0107 Rozenblit, M.  
MW 2:00pm-2:50pm (KEY 0106)  
M 10:00am-10:50am (KEY 0125) Dis
- 0108 Rozenblit, M.  
MW 2:00pm-2:50pm (KEY 0106)  
Tu 2:00pm-2:50pm (KEY 0120) Dis

**HIST283H History of the Jewish People II; (3) REG/P-F/AUD.** CORE: SH DIVERSITY Credit will be granted for only one of the following: HIST283, HIST283H, JWST235, or JWST235H. Also offered as JWST235H.

- 0101 Rozenblit, M.  
MW 2:00pm-2:50pm (KEY 0106)  
W 3:00pm-3:50pm (KEY 0124) Dis

**HIST285 East Asian Civilization II; (3) REG/P-F/AUD.** CORE: SH Also offered as JWST235.

- 0101 Gao, J.  
TuTh 1:00pm-1:50pm (KEY 0102)  
F 9:00am-9:50am (KEY 0123) Dis
- 0102 Gao, J.  
TuTh 1:00pm-1:50pm (KEY 0102)  
F 11:00am-11:50am (HBK 0125) Dis
- 0103 Gao, J.  
TuTh 1:00pm-1:50pm (KEY 0102)  
Th 9:00am-9:50am (KEY 0125) Dis
- 0104 Gao, J.  
TuTh 1:00pm-1:50pm (KEY 0102)  
Th 2:00pm-2:50pm (KEY 0117) Dis

**HIST299 Directed Research; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.**HIST306 History of Religion in America; (3) REG/P-F/AUD.** Prerequisite: HIST156, HIST157, HIST210, HIST211, HIST213, HIST216, HIST254, or HIST255; or permission of instructor.

- 0101 Bradbury, M.  
TuTh 12:30pm-1:45pm (KEY 0116)

**HIST307 The Holocaust of European Jewry; (3) REG/P-F/AUD.** Also offered as JWST345. Credit will be granted for only one of the following: HIST307 or JWST345.

- 0101 Rozenblit, M.  
MW 11:00am-11:50am (KEY 0102)  
M 12:00pm-12:50pm (KEY 0121) Dis
- 0102 Rozenblit, M.  
MW 11:00am-11:50am (KEY 0102)  
W 9:00am-9:50am (KEY 1117) Dis
- 0103 Rozenblit, M.  
MW 11:00am-11:50am (KEY 0102)  
W 12:00pm-12:50pm (KEY 1117) Dis
- 0104 Rozenblit, M.  
MW 11:00am-11:50am (KEY 0102)  
M 9:00am-9:50am (KEY 0119) Dis

**HIST319C Special Topics in History: Race and Sexuality in the American South, 1820-1920; (3) REG/P-F/AUD.**

- 0101 Landau, E.  
TuTh 11:00am-12:15pm (KEY 0121)

**HIST319N Special Topics in History: A Modern History of Korea; (3) REG/P-F/AUD.**

- 0101 Lilley, C.  
TuTh 12:30pm-1:45pm (TLF 2103)

**HIST321 Biblical History and Culture; (3) REG.** Also offered as JWST324. Not open to students who have completed HEBR333. Credit will be granted for only one of the following: HIST321 or JWST324. Formerly HEBR 333.

- 0101 Cohen, M.  
TuTh 11:00am-12:15pm (BPS 1236)

**HIST327 The Roman Empire; (3) REG/P-F/AUD.**

- 0101 Holm, K.  
MW 1:00pm-2:15pm (KEY 1117)

**HIST331 Europe in the High Middle Ages: 1000-1250; (3) REG/P-F/AUD.**

- 0101 Wasilewski, J.  
TuTh 9:30am-10:45am (KEY 0126)

**HIST333 Europe During the Renaissance and Reformation II; (3) REG/P-F/AUD.**

- 0101 Soergel, P.  
MW 12:00pm-1:15pm (KEY 0116)

**HIST340 Nationalism and Communism in Eastern Europe; (3) REG/P-F/AUD.**

- 0101 David-Fox, K.  
MW 2:00pm-3:15pm (KEY 0103)

**HIST344 Revolutionary Russia; (3) REG/P-F/AUD.**

- 0101 David-Fox, M.  
TuTh 11:00am-12:15pm (KEY 0103)

**HIST355 Civil War and the Rise of Industrialization, 1860-1900; (3) REG/P-F/AUD.** Prerequisite: HIST156, HIST157, HIST210, HIST213, HIST222, HIST254, HIST255, or HIST275; or permission of instructor. Credit will be granted for only one of the following: HIST355 or HIST364.

- 0101 McNeilly, D.  
MW 2:00pm-3:15pm (KEY 0116)

**HIST357 Recent America: 1945-Present; (3) REG/P-F/AUD.** Prerequisite: HIST157, HIST211, HIST213, HIST222, HIST255, HIST265, or HIST275; or permission of instructor.

- 0101 Smead, E.  
MW 2:00pm-3:15pm (KEY 0102)

**HIST373 Jews in Early Modern Times 1450-1750; (3) REG/P-F/AUD.** Recommended: HIST282/JWST234. Also offered as JWST333. Not open to students who have completed JWST333, HIST418C/JWST419C (Fall 2006, Fall 2004) or HIST419C/JWST419Y (Spring 2001). Credit will be granted for only one of the following: JWST333, HIST373, HIST418C/JWST419C (Fall 2006, Fall 2004) or HIST419C/JWST419Y (Spring 2001). Formerly HIST 419C.

- 0101 Cooperman, B.  
MW 10:00am-10:50am (KEY 1117)

**HIST376 History of Zionism and the State of Israel; (3) REG/P-F/AUD.** Also offered as JWST342. Credit will be granted for only one of the following: HIST376 or JWST342.

- 0101 Spiegel, N.  
MW 2:00pm-3:15pm (KEY 0126)

**HIST386 (PermReq) Experiential Learning; (3-6) REG/P-F.** Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. Junior standing.

- 0101 Spiegel, N.  
MW 2:00pm-3:15pm (KEY 0126)

**HIST396 (PermReq) Honors Colloquium II; (3) REG/P-F/AUD.** CORE: CS Prerequisite: HIST395 or permission of department. For HIST majors only.

- 0101 Soergel, P.  
W 3:30pm-6:00pm (KEY 0107)  
Time and room to be arranged Dis

**HIST398 (PermReq) Honors Thesis; (3) REG/P-F/AUD.** Prerequisite: permission of department.

- 0101 Eckstein, A.  
M 1:00pm-3:00pm (TLF 2100)  
Time and room to be arranged Dis

**HIST404 History of Modern Biology; (3) REG/P-F/AUD.**

- SG91 Parascandola, J.  
Time and room to be arranged

**HIST405 Environmental History; (3) REG/P-F/AUD.**

- 0101 Friedel, R.  
TuTh 11:00am-12:15pm (KEY 1117)

**HIST408K (PermReq) Senior Seminar: Early American History; (3) REG.** CORE: CS

- 0101 Bradbury, M.  
Tu 2:00pm-4:00pm (KEY 0117)  
Time and room to be arranged Dis

**HIST408L (PermReq) Senior Seminar: Medieval Heresies; (3) REG.** CORE: CS

- 0101 Wasilewski, J.  
Tu 1:00pm-3:00pm (KEY 0107)  
Time and room to be arranged Dis

**HIST408N (PermReq) Senior Seminar: War and Society in Eastern Europe; (3) REG.** CORE: CS Prerequisite: permission of department.

- 0101 David-Fox, K.  
W 10:00am-12:00pm (TLF 2108)  
Time and room to be arranged Dis

**HIST408O (PermReq) Senior Seminar: East Africa; (3) REG.** CORE: CS Prerequisite: permission of department.

- 0101 Landau, P.  
M 10:00am-12:00pm (TLF 2110)  
Time and room to be arranged Dis

**HIST408P (PermReq) Senior Seminar: Writing the History of American Film; (3) REG.** CORE: CS Prerequisite: permission of department.

- 0101 Giovacchini, S.  
Th 1:00pm-3:00pm (KEY 0107)  
Time and room to be arranged Dis

**HIST408R (PermReq) Senior Seminar: Agricultural History: Human Communities and Other Species; (3) REG.** CORE: CS Prerequisite: permission of department.

- 0101 Mendelsohn, B.  
Tu 10:00am-12:00pm (TLF 2108)  
Time and room to be arranged Dis

**HIST408T (PermReq) Senior Seminar: Arab Nationalism; (3) REG.** CORE: CS Prerequisite: permission of department.

- 0101 Wien, P.  
W 1:00pm-3:00pm (KEY 0107)  
Time and room to be arranged Dis

**HIST408V (PermReq) Senior Seminar: Asian American History; (3) REG.** CORE: CS Prerequisite: permission of department. Also offered as AAST498E.

- 0101 Mar, L.  
W 2:00pm-4:00pm (TLF 2103)  
Time and room to be arranged Dis

**HIST408X (PermReq) Senior Seminar: Inequality in the 20th Century United States; (3) REG.** CORE: CS Prerequisite: permission of department.

- 0101 Freund, D.  
M 10:00am-12:00pm (TLF 2108)  
Time and room to be arranged Dis

**HIST419A Special Topics in History: Orientalist Visions and the Middle East in Modern History, 1700-Present; (3) REG/P-F/AUD.** Also offered as HIST619Z.

- 0101 Zilfi, M.  
Tu 3:30pm-6:00pm (TLF 2100)

**HIST419D Special Topics in History: Islam in Europe, from the Ottoman Empire to the European Union; (3) REG/P-F/AUD.**

- 0101 Zilfi, M.  
TuTh 11:00am-12:15pm (KEY 0116)

**HIST419M Special Topics in History: Postwar Japan Through Film and Fiction; (3) REG/P-F/AUD.** Also offered as ARHU308A and JAPN418B.

- 0101 Mayo, M.  
Tu 2:00pm-4:00pm (HBK 0109)  
Th 2:00pm-3:15pm (HBK 0109)

**HIST419O Special Topics in History: Afro-Diasporic Dialogue in the Americas; (3) REG/P-F/AUD.**

- 0101 Sartorius, D.  
MW 1:00pm-2:15pm (KEY 0121)

**HIST419Q Special Topics in History: Jews of Eastern Europe, 1580-1939; (3) REG/P-F/AUD.** Also offered as JWST419E.

- 0101 STAFF  
Time and room to be arranged

**HIST419R Special Topics in History: Construction of Jewish Knowledge; (3) REG/P-F/AUD.**

- 0101 Cooperman, B.  
MW 2:00pm-3:15pm (SYM 0209)

**HIST419T Special Topics in History: History of Women's Spirituality; (3) REG/P-F/AUD.** Also offered as JWST419A and WMST498T.

- 0101 Adler, E.  
TuTh 9:30am-10:45am (KEY 0116)

**HIST419Y Special Topics in History: History of Slavery and the Slave Trade in Africa; (3) REG/P-F/AUD.**

- 0101 Jones, H.  
TuTh 2:00pm-3:15pm (KEY 0103)

**HIST419Z Special Topics in History: United States-East Asian Relations from Pearl Harbor to Vietnam; (3) REG/P-F/AUD.**

- 0101 Zhang, S.  
MW 1:00pm-2:15pm (ASY 3211)

**HIST431 Stuart England; (3) REG/P-F/AUD.**

- 0101 Baron, S.  
MW 9:00am-10:15am (KEY 0116)

**HIST453 Diplomatic History of the United States from 1914; (3) REG/P-F/AUD.**

- 0101 Zhang, S.  
MW 9:00am-10:15am (KEY 0126)

**HIST457 History of American Culture and Ideas Since 1865; (3) REG/P-F/AUD.** Prerequisite: HIST157, HIST211, HIST213, HIST222, HIST255, HIST265, or HIST275; or permission of instructor.

- 0101 Giovacchini, S.  
TuTh 9:30am-10:45am (KEY 0103)

**HIST461 Blacks in American Life: 1865 to Present; (3) REG/P-F/AUD.** DIVERSITY Prerequisite: HIST157, HIST210, HIST2



**HIST483 History of Japan Since 1800; (3) REG/P-F/AUD.**

0101 Mayo, M.  
TuTh 11:00am-12:15pm (TLF 2103)

**HIST499 (PermReq) Independent Study; (1-3) REG/P-F/AUD.**

Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department.

**HIST601 History and Contemporary Theory; (3) REG/AUD. For majors only.**

0101 Gilbert, J.  
Tu 1:00pm-3:30pm (TLF 2110)

**HIST607 The Teaching of History in Institutions of Higher Learning; (1) S-F.**

0101 Williams, D.  
Time and room to be arranged  
0201 STAFF  
Time and room to be arranged

**HIST608B (PermReq) General Seminar: American History; (3) REG/AUD. Prerequisite: permission of department.**

0101 Sicilia, D.  
Th 1:00pm-3:30pm (TLF 2110)

**HIST608C (PermReq) General Seminar: European History; (3) REG/AUD. Prerequisite: permission of department.**

0101 Sutherland, D.  
Th 3:30pm-6:00pm (TLF 2108)

**HIST608E (PermReq) General Seminar: Women's Seminar; (3) REG/AUD. Prerequisite: permission of department.**

0101 Michel, S.  
Th 3:30pm-6:00pm (TLF 2100)

**HIST608J (PermReq) General Seminar: 20th Century Latin America; (3) REG/AUD. Prerequisite: permission of department.**

0101 Williams, D.  
W 3:30pm-6:00pm (TLF 2101)

**HIST608L (PermReq) General Seminar: Modern Chinese History; (3) REG/AUD. Prerequisite: permission of department.**

0101 Gao, J.  
Th 3:30pm-6:00pm (KEY 0107)

**HIST610 Introduction to Museum Scholarship; (3) REG/AUD.**

Also offered as AMST 655. Credit will be granted for only one of the following: AMST 638C, AMST 655, HIST 610, or HIST 619C. Formerly HIST 619C.

0101 STAFF  
Time and room to be arranged

**HIST619A (PermReq) Special Topics in History: Independent Study; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department.**

0101 Moss, A.  
Tu 3:30pm-6:00pm (TLF 2108)

**HIST619B (PermReq) Special Topics in History: Independent Study; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department.**

0101 Moss, A.  
Tu 3:30pm-6:00pm (TLF 2108)

**HIST619C Special Topics in History: Twentieth Century African American History; (1-3) REG/AUD.**

0101 Moss, A.  
Tu 3:30pm-6:00pm (TLF 2108)

**HIST619I Special Topics in History: Gender and History in 19th Century Britain; (1-3) REG/AUD.**

0101 Taddeo, J.  
W 3:30pm-6:00pm (TLF 2100)

**HIST619M Special Topics in History: History of West Africa; (1-3) REG/AUD.**

0101 Jones, H.  
Tu 3:30pm-6:00pm (KEY 0107)

**HIST619Q Special Topics in History: Readings in Military History; (3) REG/AUD.**

0101 Sumida, J.  
Tu 1:00pm-3:30pm (TLF 2108)

**HIST619Z Special Topics in History: Orientalist Visions and the Middle East in Modern History, 1700 - Present; (3) REG/AUD.**

Also offered as HIST419A.  
0101 Zilli, M.  
Tu 3:30pm-6:00pm (TLF 2100)

**HIST629 Readings in the American Revolution and New Nation, 1763 to 1812; (3) REG/AUD.**

0101 Ridgway, W.  
Tu 6:30pm-9:00pm (TLF 2110)

**HIST649 Readings in Recent American History, 1941-Present; (3) REG/AUD.**

0101 Freund, D.  
W 1:00pm-3:30pm (TLF 2110)

**HIST708 Directed Independent Reading for Comprehensive Examinations I; (1-4) S-F. Individual Instruction course: contact department or instructor to obtain section number.**

0101 Gullickson, G.  
W 3:30pm-6:00pm (KEY 2120)

**HIST709 Directed Independent Reading for Comprehensive Examinations II; (1-4) S-F. Individual Instruction course: contact department or instructor to obtain section number.**

0101 Gullickson, G.  
W 3:30pm-6:00pm (KEY 2120)

**HIST799 (PermReq) Master's Thesis Research; (1-6) REG/S-F. Individual Instruction course: contact department or instructor to obtain section number.**

0101 Gullickson, G.  
W 3:30pm-6:00pm (KEY 2120)

**HIST819A Special Topics in History: Independent Research; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.**

0101 Lyons, C.  
W 3:30pm-6:00pm (TLF 2108)

**HIST819B Special Topics in History: Independent Research; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.**

0101 Lyons, C.  
W 3:30pm-6:00pm (TLF 2108)

**HIST819G Special Topics in History: Independent Research: Early American History, 1600-1840; (1-3) REG/AUD.**

0101 Lyons, C.  
W 3:30pm-6:00pm (TLF 2108)

**HIST819I Special Topics in History: Independent Research: Greek Historiography: Polybius and the Rise of Rome; (1-3) REG/AUD.**

0101 Eckstein, A.  
Tu 3:30pm-6:00pm (TLF 2101)

**HIST819N Special Topics in History: Independent Research: Seminar in Narrative Stories and Social Science Analysis; (1-3) REG/AUD.**

0101 Henretta, J.  
Tu 3:30pm-6:00pm (TLF 2110)

**HIST829 Seminar in Latin American History; (3) REG/AUD.**

0101 Vaughan, M.  
Th 3:30pm-6:00pm (TLF 2101)

**HIST848 Seminar in Modern European History; (3) REG/AUD.**

0101 Lampe, J.  
Th 1:00pm-3:30pm (TLF 2108)

**HIST898 Pre-Candidacy Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.**

0101 Lampe, J.  
Th 1:00pm-3:30pm (TLF 2108)

**HIST899 (PermReq) Doctoral Dissertation Research; (6) REG. Individual Instruction course: contact department or instructor to obtain section number.**

0101 Lampe, J.  
Th 1:00pm-3:30pm (TLF 2108)

### HLSA Health Services Administration (School of Public Health)

**HLSA601 Introduction to Health Systems; (3) REG/AUD.**

Formerly: HLTH688A or HLTH740. Not open to students who have completed HLTH688A or HLTH740. Credit will be granted for only one of the following: HLSA601, HLTH688A, or HLTH740.

0101 Shinogle, J.  
Th 7:00pm-9:45pm (HHP 0303)

**HLSA702 Policy and Politics of Health; (3) REG/AUD.**

0101 Simon-Rusinowitz, L.  
M 7:00pm-9:45pm (HHP 0301)

**HLSA711 Health Economics and Analysis; (3) REG/AUD.**

0101 Shinogle, J.  
W 7:00pm-9:45pm (HHP 0302)

**HLSA772 Healthcare Leadership and Communications; (3) REG/AUD.**

0101 Manning, T.  
Th 4:00pm-6:45pm (HHP 0303)

### HLTH Health (School of Public Health)

**HLTH106 Drug Use and Abuse; (3) REG/P-F/AUD.**

0101 Beck, K.  
TuTh 12:30pm-1:45pm (HHP 1302)

0201 Ko, M.  
TBA (WEB ONLINE)

This course will meet online.

**HLTH130 Introduction to Public and Community Health; (3) REG/P-F/AUD. Not open to non-majors with more than 60 credits. Not open to students who have completed HLTH105. Credit will be granted for only one of the following: HLTH105 or HLTH130. Formerly HLTH 105. Attendance is expected on the first day of class.**

0101 Howard, D.  
TuTh 2:00pm-3:15pm (HHP 1303)

0201 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

0301 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

0401 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

0501 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

0601 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

0701 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

0801 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

0901 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

1001 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

1101 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

1201 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

1301 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

1401 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

1501 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

1601 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

1701 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

1801 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

1901 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

2001 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

2101 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

2201 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

2301 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

2401 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

2501 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

2601 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

2701 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

2801 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

2901 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

3001 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

3101 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

3201 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

3301 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

3401 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

3501 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

3601 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

3701 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

3801 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

3901 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

4001 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

4101 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

4201 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

4301 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

4401 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

4501 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

4601 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

4701 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

4801 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

4901 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

5001 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

5101 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

5201 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

5301 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

5401 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

5501 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

5601 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

5701 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

5801 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

5901 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

6001 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

6101 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

6201 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

6301 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

6401 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

6501 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

6601 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

6701 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

6801 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

6901 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

7001 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

7101 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

7201 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

7301 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

7401 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

7501 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

7601 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

7701 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

7801 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

7901 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

8001 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

8101 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

8201 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

8301 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

8401 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

8501 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

8601 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

8701 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

8801 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

8901 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

9001 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

9101 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

9201 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

9301 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

9401 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

9501 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

9601 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

9701 Howard, D.  
TuTh 11:00am-12:15pm (HHP 0307)

9801 Howard, D



**HONR248C Honors Seminar: Minds, Bodies, and Machines: The Relations; (3) REG.**  
0101 Rey, G.  
Tu 4:30pm-7:00pm (SKN 1116)

**HONR248M Honors Seminar: Death and Afterlife in Ancient Egypt; (3) REG. CORE: HO**  
0101 Venit, M.  
Th 2:00pm-4:30pm (ASY 3217)

**HONR248N Honors Seminar: Extinction Risk: Where Biology, Geography, and Mathematics Meet; (3) REG. CORE: IE**  
0101 Fagan, W.  
TuTh 2:00pm-3:15pm (PLS 1117)

**HONR248V Honors Seminar: Buddhism, Daoism, Shinto, and the Japanese Creative Arts; (3) REG. CORE: HO DIVERSITY**  
0101 Kerkham, H.  
TuTh 9:30am-10:45am (EDU 0114)

**HONR248W Honors Seminar: America in the 1960's; (3) REG. CORE: SH**  
0101 Newman, J.  
M 12:30pm-3:00pm (ANA 0120)  
0102 Newman, J.  
Tu 12:30pm-3:00pm (QAN 0108)

**HONR249A I, Too, Stage America: Multicultural Drama and the American Dream; (3) REG. CORE: HL DIVERSITY**  
0101 Carpenter, F.  
TuTh 3:30pm-4:45pm (PAC 1815)

**HONR249E Honors Seminar: Modern and Postmodern Music: Trends, Styles, Issues, and Ideas; (3) REG.**  
0101 Fry, J.  
TuTh 9:30am-10:45am (PAC 3160)

**HONR249K Honors Seminar: The United States in Vietnam: A Crossroads in American Society; (3) REG/P-F/AUD. CORE: SH**  
0101 Hammond, W.  
W 5:00pm-7:30pm (PLS 1119)

**HONR249V Honors Seminar: Lawyers and the Adversary System; (3) REG. CORE: HO**  
0101 Pavela, G.  
W 1:00pm-3:30pm (ARM 0118)

**HONR259D Honors Seminar: Understanding the Japanese Through the Performing Arts; (3) REG. CORE: HA DIVERSITY**  
0101 Yoshikami, M.  
W 6:30pm-9:00pm (QAN 0103)

**HONR267 Knowledge Across Disciplines; (3) REG. CORE: IE**  
*Prerequisite: permission of University Honors Program.*  
0101 Staudt, K.  
Tu 2:00pm-3:15pm (TYD 1108)  
Th 2:00pm-3:15pm (JMZ 1124) Dis  
0102 Staudt, K.  
Tu 2:00pm-3:15pm (TYD 1108)  
Th 2:00pm-3:15pm (JMZ 3203) Dis

**HONR268F Honors Seminar: World Popular-Folk Music and Politics; (3) REG. CORE: HA DIVERSITY**  
0101 Sandstrom, B.  
M 3:30pm-6:00pm (PAC 3164)

**HONR269J Honors Seminar: The Beat Begins: American Culture in the 1950's; (3) REG. CORE: HO**  
0101 Gilbert, J.  
Th 4:00pm-6:30pm (QAN 0103)

**HONR269M Honors Seminar: Sacred Architecture East and West: Churches, Temples, Stupas, and Mosques; (3) REG. CORE: HA DIVERSITY**  
*Course will meet at Hornbake non-print media center.*  
0101 Sarin, A.  
TuTh 11:00am-12:15pm (Arranged)

**HONR269Q Honors Seminar: Stock Market; (3) REG.**  
*This course will meet at CESAR (Center for Substance Abuse Research), 43 21 Hartwick Road. Open to students in University Honors who have completed 45 credits or more.*  
0101 Wish, E.  
Time and room to be arranged

**HONR279G Honors Seminar: Biological Bases of Mental Illness; (3) REG. CORE: LS**  
0101 Brauth, S.  
TuTh 9:30am-10:45am (BPS 1228)

**HONR279N Honors Seminar: China; (3) REG. CORE: HO DIVERSITY**  
0101 Newman, J.  
M 3:30pm-6:00pm (ANA 0120)

**HONR279O Honors Seminar: Counterterrorism; (3) REG. CORE: IE**  
0101 Newman, J.  
Tu 9:30am-12:00pm (QAN 0103)

**HONR288L Medical Devices: Applied Ethics and Public Policy; (3) REG. CORE: SB**  
0101 Rahmoeller, G.  
M 2:00pm-4:30pm (QAN 0103)

**HONR288W Honors Seminar: Economics, Markets, and Social Policy: How the World Works (and Doesn't Work); (3) REG. CORE: SB**  
0101 Oates, W.  
TuTh 11:00am-12:15pm (TYD 1132)

**HONR288Z From Hildegard to Madonna: A Millenium of Women Making Music; (3) REG. CORE: HA DIVERSITY**  
0101 Beicken, S.  
TuTh 2:00pm-3:15pm (PAC 3168)

**HONR289B Just a Mile Away: The Langley Park Neighborhood and the Making of a New America; (3) REG. CORE: SB DIVERSITY**  
0101 Hanna, W.  
W 2:00pm-5:00pm (PLS 1168)

**HONR299A Honors Seminar: Creating Alternative Futures; (3) REG.**  
0101 Grayzel, J.  
W 3:00pm-5:30pm (TYD 0139)

**HONR348J Advanced Honors Seminar: Contemporary Social Issues; (3) REG.**  
0101 Smead, E.  
Th 3:30pm-6:00pm (ANA 0120)

### INFM Information Management (Information Studies)

**INFM600 Information Environments; (3) REG/AUD.**  
0101 Xie, B.  
W 6:00pm-8:45pm (HBK 0123)

**INFM603 Information Technology and Organizational Context; (3) REG/AUD.**  
*Not open to students who have completed LBSC 690.*  
0101 Jacobs, P.  
Tu 6:00pm-8:45pm (PLS 1129)

**INFM605 Users and Use Context; (3) REG/AUD.**  
0101 Covi, L.  
M 6:00pm-8:45pm (HBK 0103)

**INFM612 Management of Information Programs and Services; (3) REG/AUD.**  
0101 Dearstyn, B.  
Time and room to be arranged  
This section will meet online.

**INFM613 Systems Analysis and Design; (3) REG/AUD.**  
*Prerequisite: INFM 603. Also offered as LBSC603.*  
0101 Wang, P.  
M 6:00pm-8:45pm (HBK 2119)

**INFM620 Introduction to Strategic Information Management; (3) REG/AUD.**  
0101 Sprehe, T.  
Th 6:00pm-8:45pm (HBK 0103)

**INFM706 Project Management; (3) REG/AUD.**  
*Prerequisite: INFM 600, INFM 603 and INFM 605; or permission of instructor.*  
0101 Srikanthiah, T.  
Sa 9:30am-12:15pm (HBK 0109)  
Sa 1:15pm-4:00pm (HBK 0109)  
This section will meet Jan 27, Feb 10 & 24, March 10 & 31, and April 14 & 28.

**INFM714 Principles of Competitive Intelligence; (3) REG/AUD.**  
*Credit will be granted for only one of the following: INFM714 or INFM718W. Formerly INFM 718W.*  
0101 Hannestad, S.  
W 6:00pm-8:45pm (HBK 1116)

**INFM718B Selected Topics in Information Management: Building the Human-Computer Interface; (3) REG/AUD.**  
0101 Qu, Y.  
M 1:00pm-3:45pm (HBK 2119)

**INFM718E Selected Topics in Information Management: E-Government; (3) REG/AUD.**  
0101 Jaeger, P.  
W 1:00pm-3:45pm (HBK 0105)

**INFM718N Selected Topics in Information Management: Web Enabled Databases; (3) REG/AUD.**  
0101 Diker, V.  
Tu 6:00pm-8:45pm (HBK 0125)

**INFM718T Selected Topics in Information Management: Transformational Information Technologies; (1-3) REG/AUD.**  
0101 Oard, D.  
Th 6:00pm-8:45pm (HBK 2119)

**INFM719 Independent Study; (1-3) REG.**  
*Individual Instruction course: contact department or instructor to obtain section number.*

**INFM736 Information Management Team Experience; (4) S-F.**  
*Prerequisite: permission of instructor and department. Corequisite: INFM 737. Required in student's last semester.*

0101 Echeverri, M.  
Time and room to be arranged  
0201 Diker, V.  
Time and room to be arranged  
0301 Echeverri, M.  
W 6:00pm-8:45pm (HBK 4115)  
Time and room to be arranged

**INFM737 Solving Problems in Information Management; (2) S-F.**  
*Corequisite: INFM 736. Required in student's last semester.*  
0101 Echeverri, M.  
Time and room to be arranged

### ITAL Italian (Arts and Humanities)

Students with no experience in the language are invited to register for ITAL103.

**ITAL103 Intensive Elementary Italian; (4) REG/P-F/AUD.**  
*Not open to students who have completed more than two years of high school Italian, or to fluent/native speakers of Italian. Credit will be granted for only one of the following: ITAL103 or ITAL121.*

0101 Deigan, F.  
TuTh 9:30am-10:45am (JMZ 3203)  
W 10:00am-10:50am (JMZ 3203)  
0201 Deigan, F.  
TuTh 11:00am-12:15pm (JMZ 1122)  
W 11:00am-11:50am (JMZ 0103)  
0301 Fleri, M.  
MTuW 10:00am-10:50am (JMZ 0125)  
0401 Fleri, M.  
MTuW 11:00am-11:50am (JMZ 0125)

**ITAL122 Accelerated Italian II; (3) REG/P-F/AUD. CORE: HO**  
*Prerequisite: ITAL121 or permission of department. Credit will be granted for only one of the following: ITAL203 or ITAL122. Also offered as ITAL122H.*  
0101 Amodeo, S.  
MWF 9:00am-9:50am (JMZ 3120)

**ITAL122H Accelerated Italian II; (3) REG/P-F/AUD. CORE: HO**  
*Prerequisite: ITAL121 or permission of department. Credit will be granted for only one of the following: ITAL203 or ITAL122. For general honors students only. Also offered as ITAL122.*  
0101 Amodeo, S.  
MWF 9:00am-9:50am (JMZ 3120)

**ITAL203 Intensive Intermediate Italian; (4) REG/P-F/AUD.**  
*CORE: HO Prerequisite: ITAL103 or equivalent. Not open to students who have completed ITAL122, four years of high school Italian, or to fluent/native speakers of Italian. Credit will be granted for only one of the following: ITAL203 or ITAL122.*  
0101 STAFF  
MTuW 10:00am-10:50am (PLS 1162)  
0201 Fleri, M.  
MTuW 1:00pm-1:50pm (JMZ 0122)

**ITAL204 Review Grammar and Composition; (3) REG/P-F/AUD.**  
*CORE: HO Prerequisite: ITAL203 or ITAL122, or permission of department.*  
0101 Falvo, J.  
MWF 11:00am-11:50am (JMZ 0122)

**ITAL301 Composition and Style; (3) REG/P-F/AUD.**  
*Prerequisite: ITAL204 or permission of department.*  
0101 STAFF  
MWF 11:00am-11:50am (JMZ 2122)

**ITAL311 Italian Conversation: Current Events; (3) REG/P-F/AUD.**  
*Prerequisite: ITAL211 or permission of department.*  
0101 Amodeo, S.  
MWF 1:00pm-1:50pm (JMZ 3205)

**ITAL350 Readings in Italian Literature; (3) REG/P-F/AUD.**  
*Prerequisite: ITAL251 or permission of department.*  
0101 Falvo, J.  
MWF 12:00pm-12:50pm (JMZ 2122)

**ITAL386 Experiential Learning; (3-6) REG/P-F.**  
*Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: Learning Proposal approved by the Office of Experiential Learning Programs, faculty sponsor, and student's internship sponsor. Junior standing.*

**ITAL399 Directed Study in Italian; (1-3) REG/P-F/AUD.**  
*Individual Instruction course: contact department or instructor to obtain section number.*

**ITAL473 Italian Cinema II - In Translation; (3) REG/P-F/AUD.**  
*Freshman standing. Repeatable to 3 credits if content differs. Also offered as ITAL474. Credit will be granted for only one of the following: ITAL473 or ITAL474. Formerly ITAL 499E.*  
0101 STAFF  
M 2:00pm-5:00pm (JMZ 1124)  
W 2:00pm-3:15pm (JMZ 2123)

**ITAL474 Italian Cinema II - In Italian; (3) REG/P-F/AUD.**  
*Also offered as ITAL473. Credit will be granted for only one of the following: ITAL473 or ITAL474. Formerly ITAL 499I.*  
0101 STAFF  
M 2:00pm-5:00pm (JMZ 1124)  
W 2:00pm-3:15pm (JMZ 2123)

**ITAL497 Senior Project; (3) REG/P-F/AUD.**  
*Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: four courses at 400-level in Italian; permission of department.*

**ITAL498 Special Topics in Italian Literature; (3) REG/P-F/AUD.**  
*Individual Instruction course: contact department or instructor to obtain section number.*

**ITAL499 Special Topics in Italian Studies; (3) REG/P-F/AUD.**  
*Individual Instruction course: contact department or instructor to obtain section number.*

**ITAL499A Special Topics in Italian Studies: Texts and Images of the Italian Theatre; (3) REG/P-F/AUD.**  
0101 Deigan, F.  
TuTh 12:30pm-1:45pm (JMZ 0120)

### IVSP Individual Studies Program (Undergraduate Studies)

**IVSP317 (PermReq) Progress Report; (1) S-F.**  
*Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: admission to IVSP major. The department representative to contact is the IVSP coordinator.*

**IVSP318 (PermReq) Independent Learning Activities; (1-6) REG.**  
*Individual Instruction course: contact department or instructor to obtain section number. For IVSP majors only. The department representative to contact is the IVSP coordinator.*

**IVSP420 (PermReq) Senior Paper; (3) REG.**  
*Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: admission to IVSP major. For IVSP majors only. The department representative to contact is the IVSP coordinator.*

### JAPN Japanese (Arts and Humanities)

**JAPN102 Elementary Japanese II; (6) REG.**  
*Prerequisite: grade of C (2.0) or better in JAPN101 or permission of instructor. Credit will be granted for only one of the following: JAPN102 or JAPN106 and JAPN107.*

0101 Inoue, M.  
MWF 10:00am-10:50am (JMZ 3122)  
TuTh 9:30am-10:45am (JMZ 0205)  
0201 Inoue, M.  
MWF 10:00am-10:50am (JMZ 3205)  
TuTh 9:30am-10:45am (JMZ 3205)  
0301 Kashima, M.  
MWF 11:00am-11:50am (JMZ 0205)  
TuTh 11:00am-12:15pm (JMZ 0205)  
0401 Kashima, M.  
MWF 12:00pm-12:50pm (JMZ 3205)  
TuTh 11:00am-12:15pm (JMZ 3120)

**JAPN202 Intermediate Japanese II; (6) REG.**  
*Prerequisite: a grade of C (2.0) or better in JAPN201 or permission of instructor.*  
0101 Yamakita, E.  
MWF 9:00am-10:50am (JMZ 1123)  
0201 Yaginuma, K.  
MWF 9:00am-10:50am (JMZ 1211)  
0301 Yaginuma, K.  
MWF 11:00am-12:50pm (JMZ 1211)

**JAPN298 Special Topics Japanese Literature; (3) REG/P-F/AUD.**  
*Individual Instruction course: contact department or instructor to obtain section number.*

**JAPN298A Modern Japanese Literature and Film in Translation; (3) REG/P-F. CORE: HL**  
0101 STAFF  
TuTh 12:30pm-1:45pm (JMZ 2206)

**JAPN302 Advanced Japanese II; (6) REG.**  
*Prerequisite: a grade of C (2.0) or better in JAPN301 or permission of instructor.*  
0101 Miura, E.  
MWF 9:00am-10:50am (JMZ 2120)  
0201 Miura, E.  
MWF 11:00am-12:50pm (JMZ 2120)  
0301 Yaginuma, K.  
MWF 11:00am-12:50pm (JMZ 1226)

**JAPN307 Kanji and Composition; (3) REG.**  
*Not open to fluent or native writers of Kanji. Prerequisite: Grade of C (2.0) or better in JAPN301 and permission of department.*  
0101 Yamakita, E.  
MWF 1:00pm-1:50pm (JMZ 1103)

**JAPN386 Experiential Learning; (3-6) REG/P-F.**  
*Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: Learning Proposal approved by the Office of Experiential Learning Programs, faculty sponsor, and student's internship sponsor. Junior standing.*

**JAPN402 Readings in Modern Japanese II; (3) REG.**  
*Prerequisite: a grade of C (2.0) or better in JAPN401 or permission of instructor.*  
0101 Yamakita, E.  
MWF 11:00am-11:50am (JMZ 3122)

**JAPN405 Readings in Advanced Modern Japanese; (3) REG.**  
*Prerequisite: JAPN402 or equivalent or permission of department.*  
0101 STAFF  
TuTh 9:30am-10:45am (HBK 0105)

**JAPN418B Japanese Literature in Translation: Post-War Japan Through Film and Fiction; (3) REG/P-F/AUD.**  
*Also offered as ARHU308A and HIST419M.*  
0101 Mayo, M.  
Tu 2:00pm-4:00pm (HBK 0109)  
Th 2:00pm-3:15pm (HBK 0109)

**JAPN422 Introductory Japanese Linguistics; (3) REG/P-F/AUD.**  
0101 Ramsey, S.  
MW 3:00pm-4:15pm (JMZ 2206)

**JAPN428 Seminar in Japanese Discourse and Conversation Analysis; (3) REG/P-F/AUD.**  
0101 Yotsukura, L.  
TuTh 12:30pm-1:45pm (JMZ 1103)

**JAPN499 Directed Study in Japanese; (1-3) REG/P-F.**  
*Individual Instruction course: contact department or instructor to obtain section number.*

### JOUR Journalism (Philip Merrill College of Journalism)

**JOUR100 Professional Orientation; (1) REG/P-F/AUD.**  
*Not open to students who have completed JOUR101. Credit will be granted for only one of the following: JOUR100 or JOUR101. Formerly JOUR 101.*

0101 STAFF  
M 3:00pm-3:50pm (JMZ 0220)

**JOUR175 Media Literacy; (3) REG/P-F/AUD. CORE: IE**  
*DIVERSITY Not applicable toward journalism major.*

0101 Heider, D.  
Tu 12:30pm-1:45pm (SHM 2102)  
Th 12:30pm-1:45pm (PLS 1111) Dis  
0201 Heider, D.  
Tu 12:30pm-1:45pm (SHM 2102)  
Th 12:30pm-1:45pm (PLS 1115) Dis  
0301 Heider, D.  
Tu 12:30pm-1:45pm (SHM 2102)  
Th 12:30pm-1:45pm (PLS 1158) Dis  
0401 Heider, D.  
Tu 12:30pm-1:45pm (SHM 2102)  
Th 2:00pm-3:15pm (EDU 2102) Dis  
0501 Heider, D.  
Tu 12:30pm-1:45pm (SHM 2102)  
Th 2:00pm-3:15pm (EDU 3236) Dis  
0601 Heider, D.  
Tu 12:30pm-1:45pm (SHM 2102)  
Th 2:00pm-3:15pm (TYD 1108) Dis  
0701 Heider, D.  
Tu 12:30pm-1:45pm (SHM 2102)  
W 2:00pm-3:15pm (PLS 1111) Dis  
0801 Heider, D.  
Tu 12:30pm-1:45pm (SHM 2102)  
W 2:00pm-3:15pm (PLS 1164) Dis

**JOUR181 Grammar for Journalists; (1) REG/P-F.**  
*Pre- or corequisite: JOUR100. Credit will be granted for only one of the following: ENGL181, ENGL281, or JOUR181. Non-journalism majors should contact Marchelle Payne at (301) 405-2399 for permission to register.*  
0101 Coleman, L.  
W 3:00pm-3:50pm (SHM 2102)

**JOUR199 (PermReq) Survey Apprenticeship; (1) S-F.**  
*Prerequisite: permission of department. Repeatable to 06 credits if content differs. Formerly JOUR 198. Students must meet with the Internship Director in JRN 1117 to receive permission to register. No requests to register after the Schedule Adjustment Period will be honored.*  
0101 Fuchs, P.  
Time and room to be arranged

**JOUR200 Journalism History, Roles and Structures; (3) REG/P-F/AUD.**  
*Pre- or corequisite: JOUR100. For JOUR majors only.*  
0101 STAFF  
MW 3:30pm-4:45pm (TYD 1108)  
0201 Bonner, A.  
TuTh 2:00pm-3:15pm (LEF 1220)  
0301 STAFF  
TuTh 12:30pm-1:45pm (JRN 1105)

**JOUR201 (PermReq) News Writing and Reporting I; (3) REG/P-F/AUD.**  
*Pre- or corequisite: JOUR100. Grammar competency demonstrated by a grade of C (2.0) or better in JOUR181 or a score of 52 or higher on the TSWE and permission of department. Sophomore standing.*

0101 Fuchs, P.  
MW 12:00pm-1:50pm (JRN 3111)  
0401 STAFF  
TuTh 6:00pm-7:50pm (JRN 3111)  
0501 STAFF  
MW 7:00pm-8:50pm (JRN 3102)  
0601 STAFF  
TuTh 8:00am-9:50am (JRN 3111)

**CORE Codes:** LS-Mathematics and the Sciences, Life Sciences (Non-Lab) LL-Mathematics and the Sciences, Life Sciences (Lab) MS-Mathematics and the Sciences, Math or Formal Reasoning (Non-Lab) ML-Mathematics and the Sciences, Math or Formal Reasoning (Lab) SB-Social Sciences, Behavioral and Social Science SH-Social Sciences, Social or Political History



**JOUR202 (PermReq) News Editing; (3) REG/P-F/AUD.**  
*Prerequisite: grade of C or better in JOUR201. For JOUR majors only.*

0101 STAFF  
 TuTh 10:00am-11:50am (JRN 3111)  
 0201 STAFF  
 TuTh 6:00pm-7:50pm (JRN 3102)  
 0301 STAFF  
 MW 2:00pm-3:50pm (JRN 3102)

**JOUR240 Advertising in America; (3) REG/P-F/AUD. CORE: SH**  
*Not open to students who have completed JOUR340. Credit will be granted for only one of the following: JOUR240 or JOUR340. Formerly JOUR 340. This course does not count toward a journalism major's degree credit.*

0101 Zanot, E.  
 MW 10:00am-11:15am (JRN 1105)

**JOUR262 (PermReq) News Editing for Broadcast; (3) REG/P-F/AUD.**  
*Prerequisite: Grade of C or better in JOUR201 and permission of department. Credit will be granted for only one of the following: JOUR202B or JOUR262.*

0101 Swift, K.  
 WF 12:00pm-1:50pm (ASY 3203)  
 Time and room to be arranged Lab  
 0201 Swift, K.  
 TuTh 12:00pm-1:50pm (ASY 3221)  
 Time and room to be arranged Lab

**JOUR300 (PermReq) Journalism Ethics; (3) REG. Prerequisite: JOUR201.**

0101 Hanson, C.  
 TuTh 11:00am-12:15pm (JRN 1104)  
 0201 Hanson, C.  
 M 4:15pm-7:00pm (KEY 0116)  
 0301 Huffman, D.  
 TuTh 11:00am-12:15pm (KEY 0123)

**JOUR320 (PermReq) News Writing and Reporting II: Print; (3) REG/P-F/AUD. Prerequisite: grade of C or better in JOUR201. For JOUR majors only.** Due to rigorous publication requirement, students should time manage their semester accordingly.

0101 STAFF  
 TuTh 8:00am-9:50am (JRN 3103)  
 0201 STAFF  
 MW 8:00am-9:50am (JRN 3111)  
 0301 STAFF  
 MW 7:00pm-8:50pm (JRN 3111)

**JOUR323 (PermReq) Advanced News Editing; (3) REG/P-F/AUD.**  
*Prerequisite: grade of C or better in JOUR202. For the "lab" component of this course, students are required to complete a minimum of 2-3 hours of copy editing per week outside of the classroom at an approved publication.*

0101 Stepp, C.  
 Tu 1:00pm-2:50pm (JRN 1116)  
 Time and room to be arranged Lab

**JOUR324 (PermReq) Commentary and Editorial Writing; (3) REG. Prerequisite: JOUR320 or JOUR360. Not open to students who have completed JOUR326 prior to January 1, 1992. Formerly JOUR 326.**

0101 Cleghorn, R.  
 TuTh 9:30am-10:45am (JRN 1116)  
 0201 Cleghorn, R.  
 TuTh 3:30pm-4:45pm (JRN 1116)

**JOUR325 (PermReq) Print News Bureau; (6) REG/P-F/AUD.**  
*Prerequisite: JOUR320 and permission of department. Washington, DC students should enroll in section 0101. Annapolis students should enroll in section 0201.*

0101 Flynn, A.  
 Time and room to be arranged Lab  
 0201 STAFF  
 Time and room to be arranged Lab

**JOUR328G (PermReq) Special Topics in News Writing and Reporting: Non-Print Media for Print and Online Journalists; (3) REG/P-F/AUD.** A digital camera will be used for a portion of the course. Students may be required to rent or purchase a digital camera. Contact department for camera specifications. Course is shared with JOUR628G. *Prerequisite: JOUR320.*

0101 STAFF  
 F 12:00pm-2:45pm (JRN 3103)

**JOUR350 (PermReq) Graphics; (3) REG/P-F/AUD. Prerequisite: grade of C or better in JOUR202. Credit will be granted for only one of the following: JOUR350 or JOUR373. Formerly JOUR 373.**

0101 STAFF  
 TuTh 12:00pm-1:50pm (JRN 3102)  
 0201 STAFF  
 MW 12:00pm-1:50pm (JRN 3102)  
 0301 STAFF  
 TuTh 10:00am-11:50am (JRN 3102)  
 0401 STAFF  
 TuTh 12:00pm-1:50pm (JRN 3103)

**JOUR352 (PermReq) Online Journalism; (3) REG/P-F/AUD.**  
*Prerequisite: JOUR202 or JOUR262. For JOUR majors only. JOUR 352 meets the College's graphics (JOUR 350) requirement.*

0101 Harvey, C.  
 W 1:00pm-3:45pm (JRN 3103)  
 0201 STAFF  
 TuTh 7:00pm-8:15pm (JRN 3103)  
 0301 Williams, M.  
 TuTh 10:00am-11:15am (JRN 3103)

**JOUR353 (PermReq) Advanced Online Reporting; (3) REG/AUD.**  
*Prerequisite: JOUR352, permission of department and JOUR320 or JOUR360. Contact instructor to obtain permission.*

0101 Harvey, C.  
 F 9:00am-5:00pm (JRN 3117)  
 Contact instructor to obtain permission.  
**JOUR355 (PermReq) Online News Bureau; (3) REG/AUD.**  
*Prerequisite: (JOUR202 or JOUR262) and (JOUR320 or JOUR360) and JOUR352; and permission of department. Contact instructor to obtain permission.*

0101 Harvey, C.  
 TuTh 9:00am-1:00pm (Arranged) Lab

**JOUR360 (PermReq) News Writing and Reporting II: Broadcast; (3) REG/P-F/AUD. Prerequisite: grade of C or better in JOUR201. For JOUR majors only.**

0101 STAFF  
 Tu 10:00am-10:50am (JRN 1105)  
 M 10:00am-11:50am (JRN 3103) Lab  
 0102 STAFF  
 Tu 10:00am-10:50am (JRN 1105)  
 W 10:00am-11:50am (JRN 3103) Lab

**JOUR361 (PermReq) Television Reporting and Production; (3) REG/P-F/AUD. Prerequisite: JOUR360.** Students will spend several hours per week on field assignments, in addition to scheduled class sessions. JOUR262 is strongly recommended.

0101 STAFF  
 M 10:00am-6:00pm (TWS 0117)  
 W 1:00pm-2:30pm (TWS 0121) Dis  
 0102 STAFF  
 M 10:00am-6:00pm (TWS 0117)  
 W 3:00pm-4:30pm (TWS 0121) Dis

**JOUR362 (PermReq) Broadcast News Producing; (3) REG/P-F/AUD. Prerequisite: JOUR262 and JOUR360. Pre- or corequisite: JOUR361. Credit will be granted for only one of the following: JOUR362 or JOUR368B. Formerly JOUR 368B.**

0101 STAFF  
 M 7:00pm-9:00pm (JRN 1104)  
 M 2:00pm-7:00pm (TWS 0117) Lab  
 0102 STAFF  
 M 7:00pm-9:00pm (JRN 1104)  
 Tu 2:00pm-7:00pm (TWS 0117) Lab  
 0103 STAFF  
 M 7:00pm-9:00pm (JRN 1104)  
 W 2:00pm-7:00pm (TWS 0117) Lab  
 0104 STAFF  
 M 7:00pm-9:00pm (JRN 1104)  
 Th 2:00pm-7:00pm (TWS 0117) Lab  
 0105 STAFF  
 M 7:00pm-9:00pm (JRN 1104)  
 F 2:00pm-7:00pm (TWS 0117) Lab

**JOUR363 Long Form Broadcast Journalism; (3) REG/P-F/AUD.**  
*Prerequisite: JOUR361 and permission of department. For JOUR majors only. Also offered as JOUR663. Credit will be granted for only one of the following: JOUR363 or JOUR486. Formerly JOUR 486. This course is cross-listed with JOUR663.*

0101 Thornton, L.  
 W 10:00am-11:50am (TWS 0121)  
 Time and room to be arranged Lab

**JOUR367 (PermReq) Broadcast News Bureau; (6) REG/AUD.**  
*Prerequisite: JOUR361 and permission of department.*

0101 Clayton, C.  
 Time and room to be arranged Lab

**JOUR372 Writing the Complex Story; (3) REG/P-F/AUD.**  
*Prerequisite: JOUR371. Credit will be granted for only one of the following: JOUR372 or JOUR481. Formerly JOUR 481.*

0101 STAFF  
 TuTh 9:30am-10:45am (JRN 1104)

**JOUR398 (PermReq) Independent Study; (1-3) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**JOUR399 (PermReq) Supervised Internship: Supervised Internship; (1) REG.** *Prerequisite: Grade of C or better in JOUR320 or JOUR360. Credit will be granted for only one of the following: JOUR326, JOUR366, JOUR396 or JOUR399. Supervised news internship experience; relation of academic training to professional experience. Students must pick up an internship agreement form in JRN 1117, have the internship supervisor fill it out, and meet with the Internship Director to receive permission to register. No requests to register after the Schedule Adjustment Period will be honored.*

0101 Fuchs, P.  
 Time and room to be arranged  
 Students must pick up an internship agreement from JRN 1117, have the in ternship supervisor fill it out and meet with the Internship Director to receive permission to register. No requests after the Schedule Adjustm ent Period will be honored.

**JOUR400 (PermReq) Media Law; (3) REG. Prerequisite: JOUR320 or JOUR360 or JOUR501. Junior standing.** Restricted to students with 53 credits completed.

0101 Huffman, D.  
 TuTh 2:00pm-3:15pm (JRN 1105)  
 0201 Nelson, D.  
 TuTh 3:30pm-4:45pm (KEY 0116)

**JOUR451 Advertising and Society; (3) REG/P-F/AUD. Junior standing.**

0101 Zanot, E.  
 W 1:00pm-3:45pm (JRN 1116)

**JOUR452 Women in the Media; (3) REG/P-F/AUD. DIVERSITY**  
*Junior standing. Also offered as WMST452. Credit will be granted for only one of the following: JOUR452 or WMST452.*

0101 Rogers, C.  
 TuTh 3:30pm-4:45pm (JRN 1105)

**JOUR453 News Coverage of Racial Issues; (3) REG/P-F/AUD. DIVERSITY Junior standing.**

0101 Bonner, A.  
 TuTh 5:00pm-6:15pm (JRN 1105)

**JOUR459A Special Topics in Journalism: Press' Role in the Civil Rights; (3) REG/P-F/AUD.**

0101 Roberts, E.  
 M 4:00pm-6:45pm (JRN 1105)

**JOUR459C (PermReq) Special Topics in Journalism: Special Problems in Communication: Carnegie Seminar; (3) REG/P-F/AUD.** Contact Associated Dean Olive Reid to obtain permission.

0101 Nelson, D.  
 Th 6:00pm-8:45pm (Arranged)

**JOUR462 (PermReq) Professional Seminar in Public Affairs Reporting; (3) REG/P-F/AUD. Prerequisite: permission of department.**

0101 Johnson, H.  
 M 9:00am-11:45am (JRN 1116)

**JOUR471 Public Opinion Research; (3) REG/P-F/AUD.**  
*Prerequisite: a University statistics course.*

0101 Newhagen, J.  
 TuTh 2:00pm-3:15pm (JRN 3102)

**JOUR472 (PermReq) Computer-Assisted Reporting; (3) REG.**  
*Prerequisite: JOUR320 or JOUR360. Not open to students who have completed JOUR328. Credit will be granted for only one of the following: JOUR328 or JOUR472. Formerly JOUR 328. Contact instructor to obtain permission.*

0101 Chinoy, I.  
 MW 8:00am-9:50am (JRN 3102)  
 0201 Chinoy, I.  
 MW 10:00am-11:50am (JRN 3102)

**JOUR502 (PermReq) Reporting for Graduate Students; (3) REG/AUD. Prerequisite: JOUR 501 or permission of department.**

0101 Stepp, C.  
 MW 10:00am-11:50am (JRN 3111)

**JOUR503 Reporting for Broadcast News; (3) REG/AUD.**  
*Prerequisite: JOUR 501. Also offered as JOUR 262.*

0201 Swift, K.  
 TuTh 12:00pm-1:50pm (ASY 3221)  
 Time and room to be arranged Lab

**JOUR532 (PermReq) Humphrey Seminar II; (2) REG.**  
*Prerequisite: Admission to Humphrey Fellow Program and permission of department.*

0101 Fleeson, L.  
 F 10:00am-1:00pm (PKT 1210)

**JOUR600 Journalism Ethics; (3) REG/AUD. Prerequisite: permission of department.**

0101 Hanson, C.  
 M 4:15pm-7:00pm (KEY 0116)

**JOUR601 Theories of Journalism and Public Communication; (3) REG/AUD. Prerequisite: permission of department.**

0101 Gurevitch, M.  
 M 9:00am-11:45am (Arranged)

**JOUR624 Commentary and Editorial Writing; (3) REG/AUD.**  
*Credit will be granted for only one of the following: JOUR 624 or JOUR 628N. Formerly JOUR 628N.*

0101 Cleghorn, R.  
 TuTh 9:30am-10:45am (JRN 1116)  
 0201 Cleghorn, R.  
 TuTh 3:30pm-4:45pm (JRN 1116)

**JOUR625 (PermReq) Print News Bureau; (6) REG/AUD.**  
*Prerequisite: JOUR 620 and permission of department. Credit will be granted for only one of the following: JOUR 625 or JOUR 729. Formerly JOUR 729. Washington, D.C. Bureau students register for section 0101. Annapolis Bureau students register for section 0201.*

0101 Flynn, A.  
 Time and room to be arranged Lab  
 0201 STAFF  
 Time and room to be arranged Lab

**JOUR628G (PermReq) Specialized Topics in News Writing and Reporting: Non-Print Media for Print and Online Journalists; (3) REG/AUD.** *Prerequisite: JOUR501 or permission of department. A digital camera will be used for a portion of the course. Students may be required to rent or purchase a digital camera. Contact department for camera specifications. Course is shared with JOUR328G.*

0101 Cox, M.  
 F 12:00pm-2:45pm (JRN 3103)

**JOUR628P (PermReq) Specialized Topics in News Writing and Reporting: Political Reporting; (3) REG/AUD.** Course meets in the District of Columbia. *Prerequisite is JOUR 501.*

0101 Broder, D.  
 M 1:00pm-3:45pm (Arranged)

**JOUR640 Seminar in Advertising Communication; (3) REG/AUD.**  
*Credit will be granted for only one of the following: JOUR 640 and JOUR 740. Formerly JOUR 740.*

0101 Zanot, E.  
 W 1:00pm-3:45pm (JRN 1116)

**JOUR652 Online Journalism; (3) REG/AUD. Prerequisites: JOUR 502, JOUR 503, or equivalent. For JOUR majors only.**

0101 Harvey, C.  
 W 1:00pm-3:45pm (JRN 3103)

**JOUR655 (PermReq) Online News Bureau; (6) REG/AUD.**  
*Prerequisite: JOUR 652 (or equivalent) and permission of department.*

0101 Harvey, C.  
 Time and room to be arranged Lab

**JOUR661 Television Reporting and Production; (3) REG/AUD.**  
*Prerequisite: JOUR 503 or equivalent. For JOUR majors only.*

0101 STAFF  
 M 10:00am-6:00pm (TWS 0117)  
 W 1:00pm-2:30pm (TWS 0121) Dis  
 0102 STAFF  
 M 10:00am-6:00pm (TWS 0117)  
 W 3:00pm-4:30pm (TWS 0121) Dis

**JOUR663 Long Form Broadcast Journalism; (3) REG/AUD.**  
*Prerequisite: JOUR503 or equivalent. Also offered as JOUR363. Credit will be granted for only one of the following: JOUR363, JOUR486 or JOUR663. Formerly JOUR 486. This course is cross-listed with JOUR363.*

0101 Thornton, L.  
 W 10:00am-11:50am (TWS 0121)  
 Time and room to be arranged Lab

**JOUR667 (PermReq) Broadcast News Bureau; (6) REG/AUD.**  
*Prerequisites: JOUR 503 (or equivalent) and permission of department.*

0101 Clayton, C.  
 Time and room to be arranged Lab

**JOUR668B (PermReq) Topics in Broadcasting and Electronic Media: Broadcast Producing; (3) REG/AUD.**

0101 STAFF  
 M 7:00pm-9:00pm (JRN 1104)  
 M 2:00pm-7:00pm (TWS 0117) Lab  
 0102 STAFF  
 M 7:00pm-9:00pm (JRN 1104)  
 Tu 2:00pm-7:00pm (TWS 0117) Lab  
 0103 STAFF  
 M 7:00pm-9:00pm (JRN 1104)  
 W 2:00pm-7:00pm (TWS 0117) Lab  
 0104 STAFF  
 M 7:00pm-9:00pm (JRN 1104)  
 Th 2:00pm-7:00pm (TWS 0117) Lab  
 0105 STAFF  
 M 7:00pm-9:00pm (JRN 1104)  
 F 2:00pm-7:00pm (TWS 0117) Lab

**JOUR672 Writing the Complex Story; (3) REG/AUD.**  
*Prerequisite: JOUR 502 or equivalent, and permission of department. Credit will be granted for only one of the following: JOUR 662 or JOUR 672. Formerly JOUR 622.*

0101 Roberts, E.  
 Tu 10:00am-12:45pm (JRN 2114)

**JOUR677 Literary Journalism; (3) REG/AUD. Prerequisite: JOUR620 or permission of department. Not open to students who have completed JOUR377 or JOUR487. Credit will be granted for only one of the following: JOUR377, JOUR487 or JOUR677.**

0101 Franklin, J.  
 M 1:00pm-3:45pm (JRN 1104)

**JOUR698 (PermReq) Special Problems in Communication; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**JOUR698C (PermReq) Special Problems in Communication: Special Problems in Communication: Carnegie Seminar; (3) REG/AUD.**

0101 Nelson, D.  
 Th 6:00pm-8:45pm (Arranged)

**JOUR698D (PermReq) Special Problems in Communication: Special Problems in Communication: Carnegie Practicum; (1) REG/AUD.**

0101 Nelson, D.  
 Time and room to be arranged

**JOUR762 (PermReq) Professional Seminar in Public Affairs Reporting; (3) REG/P-F/AUD. Prerequisite: JOUR 620 and permission of department. Not open to students who have completed JOUR 462.**

0101 Johnson, H.  
 M 9:00am-11:45am (JRN 1116)

**JOUR772 (PermReq) Methods in Computer-Assisted Reporting; (3) REG. Pre- or corequisite: JOUR501 or equivalent.** Contact instructor to obtain permission.

0101 Chinoy, I.  
 MW 8:00am-9:50am (JRN 3102)  
 0201 Chinoy, I.  
 MW 10:00am-11:50am (JRN 3102)

**JOUR775 Quantitative Methods in Journalism and Public Communication Research; (3) REG/AUD.** *Not open to students who have completed JOUR 701. Credit will be granted for only one of the following: JOUR 701 or JOUR 775. Formerly JOUR 701.*

0101 Newhagen, J.  
 M 1:00pm-3:45pm (JRN 3103)

**JOUR776 Qualitative Research Methods in Journalism and Public Communication; (3) REG/AUD.** *Not open to students who have completed JOUR 711. Credit will be granted for only one of the following: JOUR 711 or JOUR 776. Formerly JOUR 711.*

0101 Steiner, L.  
 Tu 4:15pm-7:00pm (JRN 1102)

**JOUR798 (PermReq) Master's Professional Fieldwork; (2-6) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**JOUR799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**JOUR801 Advanced Public Communication Theory; (3) REG.**  
*Prerequisite: JOUR 601 or equivalent. Credit will be granted for only one of the following: JOUR 601 or JOUR 801.*

0101 Gurevitch, M.  
 Th 4:15pm-7:00pm (JRN 1102)

**JOUR802 Advanced Analysis of Journalism Practices; (3) REG/AUD. Prerequisite: JOUR 800.**

0101 Johnson, H.  
 Tu 9:00am-11:45am (JRN 1102)

**JOUR808B Doctoral Colloquium: Teaching as a Transformative Enterprise; (1) REG/AUD.**

0101 Hiebert, R.  
 Tu 2:00pm-4:00pm (JRN 1102)

**JOUR808D Doctoral Colloquium: Preparing for JOUR Comprehensive Examinations; (1) REG/AUD.**

0101 Hiebert, R.  
 W 11:00am-1:00pm (JRN 1102)

**JOUR888 Doctoral Professional Field Work; (3-9) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**JOUR889 Doctoral Tutorial in Journalism and Public Communication; (3-9) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**JOUR898 Pre-Candidacy Research; (1-8) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

**JOUR899 (PermReq) Doctoral Dissertation Research in Journalism and Mass Communication; (6) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

## JWST Jewish Studies (Arts and Humanities)

**JWST219Y Special Topics in Jewish Studies: Survey of Yiddish Literature; (3) REG/P-F/AUD.**

0101 Isaacs, M.  
 TuTh 9:30am-10:45am (TLF 1101)

**JWST235 History of the Jewish People II; (3) REG/P-F/AUD.**  
*CORE: SH DIVERSITY Credit will be granted for only one of the following: HIST283, HIST283H, JWST235, or JWST235H. Also offered as HIST283.*

0101 Rozenblit, M.  
 MW 2:00pm-2:50pm (KEY 0106)  
 M 11:00am-11:50am (LEF 1222) Dis  
 0102 Rozenblit, M.  
 MW 2:00pm-2:50pm (KEY 0106)  
 W 9:00am-9:50am (KEY 0124) Dis  
 0103 Rozenblit, M.  
 MW 2:00pm-2:50pm (KEY 0106)  
 Tu 8:00am-8:50am (KEY 0120) Dis  
 0104 Rozenblit, M.  
 MW 2:00pm-2:50pm (KEY 0106)  
 M 12:00pm-12:50pm (KEY 0117) Dis  
 0105 Rozenblit, M.  
 MW



0107 Rozenblit, M.  
MW 2:00pm-2:50pm (KEY 0106)  
M 10:00am-10:50am (KEY 0125) Dis  
0108 Rozenblit, M.  
MW 2:00pm-2:50pm (KEY 0106)  
Tu 2:00pm-2:50pm (KEY 0120) Dis

**JWST235H History of the Jewish People II; (3) REG/P-F/AUD.**  
CORE: SH DIVERSITY Credit will be granted for only one of the following: HIST283, HIST283H, JWST235, or JWST235H. Also offered as HIST283H.

0101 Rozenblit, M.  
MW 2:00pm-2:50pm (KEY 0106)  
W 3:00pm-3:50pm (KEY 0124) Dis

**JWST319R Special Topics in Jewish Studies: Reading in Israeli Media; (3) REG/P-F/AUD.** Also offered as HEBR382.  
Prerequisite: HEBR314 or permission of department.

0101 Zakim, E.  
TuTh 9:30am-10:45am (JMZ 1215)

**JWST319Y Special Topics in Jewish Studies: Yiddish Theater and Film; (3) REG/P-F/AUD.**

0101 Isaacs, M.  
Tu 2:00pm-2:50pm (CSS 2324)  
Th 2:00pm-3:50pm (CSS 2324) Dis

**JWST324 Biblical History and Culture; (3) REG/P-F/AUD.** Also offered as HIST321. Not open to students who have completed HEBR333 or HIST321. Credit will be granted for only one of the following: JWST324 or HEBR333 or HIST321. Formerly HEBR 333.  
0101 Cohen, M.  
TuTh 11:00am-12:15pm (BPS 1236)

**JWST333 Jews in Early Modern Times 1450-1750; (3) REG/P-F/AUD.** Recommended: HIST282/JWST234. Also offered as HIST373. Not open to students who have completed HIST418C/JWST419C (Fall 2006, Fall 2004) or HIST419C/JWST419Y (Spring 2001). Credit will be granted for only one of the following: JWST333, HIST373, HIST418C/JWST419C (Fall 2006, Fall 2004) or HIST419C/JWST419Y (Spring 2001). Formerly JWST 419C.  
0101 Cooperman, B.  
MWF 10:00am-10:50am (KEY 1117)

**JWST342 History of Zionism and the State of Israel; (3) REG/P-F/AUD.** Also offered as HIST376. Credit will be granted for only one of the following: JWST342 or HIST376.  
0101 Spiegel, N.  
MW 2:00pm-3:15pm (KEY 0126)

**JWST345 The Holocaust of European Jewry; (3) REG/P-F/AUD.** Also offered as HIST307. Credit will be granted for only one of the following: JWST345 or HIST307.

0101 Rozenblit, M.  
MW 11:00am-11:50am (KEY 0102)  
M 12:00pm-12:50pm (KEY 0121) Dis  
0102 Rozenblit, M.  
MW 11:00am-11:50am (KEY 0102)  
W 9:00am-9:50am (KEY 1117) Dis  
0103 Rozenblit, M.  
MW 11:00am-11:50am (KEY 0102)  
W 12:00pm-12:50pm (KEY 1117) Dis  
0104 Rozenblit, M.  
MW 11:00am-11:50am (KEY 0102)  
M 9:00am-9:50am (KEY 0119) Dis

**JWST409R Research Seminar in Jewish Studies: Jewish Rationalists and their Opponents; (3) REG/P-F/AUD.**  
0101 Manekin, C.  
M 3:30pm-6:00pm (Arranged)

**JWST409Z Research Seminar in Jewish Studies: Museums, Memory and Interpretation of History: America and Israel; (3) REG/P-F/AUD.**  
0101 Spiegel, N.  
Th 3:30pm-6:00pm (KEY 0117)

**JWST419A Special Topics in Jewish Studies: History of Women's Spirituality; (3) REG/P-F/AUD.** Also offered as HIST419T and WMST498T.  
0101 Adler, E.  
TuTh 9:30am-10:45am (KEY 0116)

**JWST419B Special Topics in Jewish Studies: Hasidism and Its Opponents; (3) REG/P-F/AUD.**  
0101 STAFF  
Tu 3:30pm-6:00pm (KEY 0123)

**JWST419E Special Topics in Jewish Studies: Jews of Eastern Europe, 1580-1939; (3) REG/P-F/AUD.** Also offered as HIST419Q.  
0101 STAFF  
Time and room to be arranged

**JWST419L Special Topics in Jewish Studies: Jewish Leadership; (3) REG/P-F/AUD.** Also offered as EDCP418F.  
0101 Israel, A.  
MW 1:00pm-2:15pm (ARM 0103)

**JWST419P Special Topics in Jewish Studies: Culture of Israeli-Palestine Conflict; (3) REG/P-F/AUD.**  
0101 Zakim, E.  
TuTh 2:00pm-3:15pm (Arranged)

**JWST419T Special Topics in Jewish Studies: Honors Thesis; (3) REG/P-F/AUD.**  
0101 STAFF  
Tu 3:30pm-6:00pm (Arranged)

**JWST468P Readings in the Hebrew Bible: Psalms; (3) REG/P-F/AUD.** Prerequisite: HEBR313 or permission of department.  
0101 STAFF  
MW 2:00pm-3:15pm (EDU 1107)

**JWST478E Readings in Modern Hebrew: Exile and Homecoming in Modern Hebrew Literature; (3) REG/P-F/AUD.** Prerequisite: HEBR212 or permission of department.  
0101 Jelen, S.  
M 3:30pm-6:00pm (KEY 0124)

**JWST499 (PermReq) Independent Study in Jewish Studies; (1-3) REG/P-F/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**JWST619 (PermReq) Directed Readings in Jewish Studies; (3) REG.** Individual instruction course: contact department or instructor to obtain section number.

**JWST658 Readings in Jewish Thought and Culture: Rationalists and their Opponents; (3) REG.**

0101 Manekin, C.  
M 3:30pm-6:00pm (KEY 0107)

**JWST678E Readings in Jewish Literature: Exile and Homecoming in Modern Hebrew Literature; (3) REG.**  
Prerequisite: HEBR212 or permission of department.  
0101 Jelen, S.  
M 3:30pm-6:00pm (KEY 0124)

**JWST799 (PermReq) Masters Thesis Research; (1-6) REG/S-F.** Individual instruction course: contact department or instructor to obtain section number.

## KNES Kinesiology (School of Public Health)

Physical Education Activities - Coed

**KNES100N Physical Education Activities: Coed: Basketball (Beginning); (1) REG/P-F.** Note the non-standard dates for each section. Schedule adjustment is the first week of classes only. Attendance is required on the first day of classes.

0001 STAFF  
Meets 01/23/08-03/07/08  
MW 2:00pm-4:00pm (ERC 0135) Lab  
0002 STAFF  
Meets 03/10/08-05/08/08  
MW 2:00pm-4:00pm (ERC 0135) Lab

**KNES100O Physical Education Activities: Coed: Basketball (Intermediate); (2) REG/P-F.** Attendance is required on the first day of class.

0001 STAFF  
MW 10:00am-12:00pm (ERC 0135) Lab  
0002 STAFF  
MW 12:00pm-2:00pm (ERC 0135) Lab  
0003 STAFF  
TuTh 12:00pm-2:00pm (ERC 0135) Lab

**KNES131O Physical Education Activities: Coed: Jogging (Intermediate); (2) REG/P-F.** Prerequisite: KNES 131V or 10k experience. One weekend event expected. Attendance is required the first day of class.

0001 STAFF  
TuTh 2:00pm-4:00pm (HHP 2240) Lab

**KNES131V Physical Education Activities: Coed: Jogging (Beginning); (2) REG/P-F.** Attendance is required on the first day of class.

0001 STAFF  
MW 12:00pm-2:00pm (HHP 2240) Lab  
0002 STAFF  
MW 2:00pm-4:00pm (HHP 2240) Lab

**KNES132N Physical Education Activities: Coed: Badminton (Beginning); (1) REG/P-F.** Note the nonstandard dates for each section. Schedule adjustment is the first week of classes only. Attendance is required on the first day of class.

0001 STAFF  
Meets 01/23/08-03/07/08  
TuTh 2:00pm-4:00pm (HHP 2101) Lab  
0002 STAFF  
Meets 03/10/08-05/08/08  
TuTh 2:00pm-4:00pm (HHP 2101) Lab

**KNES134N Physical Education Activities: Coed: Bowling (Beginning); (1) REG/P-F.** Attendance is required the first day of class. Facility fee of \$20 plus bowling shoes are required. Schedule adjustment is the first week of the class.

0001 STAFF  
Meets 01/23/08-03/08/08  
MW 8:00am-10:00am (SSU B106) Lab  
0002 STAFF  
Meets 01/23/08-03/08/08  
TuTh 10:00am-12:00pm (SSU B106) Lab  
0003 STAFF  
Meets 01/23/08-03/08/08  
TuTh 8:00am-10:00am (SSU B106) Lab

**KNES134O Physical Education Activities: Coed: Bowling (Intermediate); (1) REG/P-F.** Attendance is required the first day of class. Scheduled adjustment is the first week of class only. Facility fee of \$20 plus bowling shoes are required.

0001 STAFF  
Meets 03/10/08-05/08/08  
MW 8:00am-10:00am (SSU B106) Lab

**KNES140O Physical Education Activities: Coed: Tumbling and Balancing (Intermediate); (1) REG.** Attendance is required on the first day of class. Schedule Adjustment is the first week of class only.

0001 Welsh, S.  
Meets 01/23/08-03/08/08  
TuTh 10:00am-12:00pm (HHP 1120)

**KNES140R Physical Education Activities: Coed: Trampoline (Beginning); (1) REG/P-F.** Attendance is required on the first day of class. Scheduled adjustment is the first week of classes only. Formerly: KNES140S.  
0001 Welsh, S.  
Meets 03/10/08-05/08/08  
TuTh 10:00am-12:00pm (HHP 1120) Lab

**KNES140V Physical Education Activities: Coed: Tumbling and Balancing; (1) REG/P-F.** Attendance is required on the first day of class. Schedule Adjustment is the first week of class only.

0001 Welsh, S.  
Meets 01/23/08-03/07/08  
TuTh 10:00am-12:00pm (HHP 1120)

**KNES144Q Physical Education Activities: Coed: Martial Arts, Karate (Beginning); (2) REG/P-F.** Attendance is required on the first day of class.

0001 STAFF  
MW 12:00pm-2:00pm (HHP 0107) Lab

**KNES144R Physical Education Activities: Coed: Karate (Intermediate); (2) REG/P-F.** Attendance is required on the first day of class.

0001 Klotz, K.  
MW 10:00am-12:00pm (HHP 0107) Lab

**KNES146N Physical Education Activities: Coed: Racquetball (Beginning); (1) REG/P-F.** Attendance is required on the first day of class. Students must provide protective eyewear.

0001 STAFF  
TuTh 1:00pm-2:15pm (HHP 0222) Lab

0002 STAFF  
TuTh 2:30pm-3:45pm (HHP 0222) Lab

**KNES146O Physical Education Activities: Coed: Racquetball (Intermediate); (1) REG/P-F.** Attendance is required on the first day of class. Students must provide protective eyewear.

0001 STAFF  
TuTh 11:00am-12:15pm (HHP 0222) Lab

**KNES152N Physical Education Activities: Coed: Soccer (Beginning); (1) REG/P-F.** Schedule adjustment is the first week of classes only. Attendance is required on the first day of class.

0001 STAFF  
Meets 01/23/08-03/07/08  
MW 10:00am-12:00pm (COL 1110D) Lab

**KNES152O Physical Education Activities: Coed: Soccer (Intermediate); (1) REG/P-F.** Schedule adjustment is the first week of class only. Attendance is required on the first day of class.

0001 STAFF  
Meets 03/10/08-05/08/08  
MW 10:00am-12:00pm (COL 1110D) Lab

**KNES154N Physical Education Activities: Coed: Swimming (Beginning); (1) REG/P-F.** Attendance is required on the first day of class.

0001 STAFF  
TuTh 8:00am-9:15am (ERC B0120) Lab

**KNES154O Physical Education Activities: Coed: Swimming (Intermediate); (1) REG/P-F.** Attendance is required on the first day of class.

0001 STAFF  
MW 1:00pm-2:15pm (ERC B0120) Lab

**KNES154P Physical Education Activities: Coed: Swimming (Advanced); (2) REG/P-F.** Attendance is required on the first day of class.

0001 Tupper, C.  
MW 9:00am-11:00am (ERC B0120) Lab

**KNES154T Physical Education Activities: Coed: Swimming, Fitness (Beginning); (1) REG/P-F.** Attendance is required on the first day of class.

0001 STAFF  
TuTh 9:30am-10:45am (ERC B0120) Lab

**KNES154W Physical Education Activities: Coed: Swimming/Lifeguard Training; (2) REG/P-F.** Attendance is required on the first day of class.

0001 STAFF  
MW 8:00am-10:00am (ERC B0120) Lab

**KNES157N Physical Education Activities: Coed: Weight Training (Beginning); (1) REG/P-F.** Attendance is required on the first day of class.

0001 STAFF  
MW 1:00pm-2:15pm (HHP 0103) Lab  
0002 STAFF  
MW 10:00am-11:15am (HHP 0103) Lab  
0003 STAFF  
MW 11:00am-12:15pm (HHP 0103) Lab  
0004 STAFF  
TuTh 2:00pm-3:15pm (HHP 0103) Lab  
0005 STAFF  
TuTh 1:00pm-2:15pm (HHP 0103) Lab  
0006 STAFF  
TuTh 11:00am-12:15pm (HHP 0103) Lab

**KNES157O Physical Education Activities: Coed: Weight Training (Intermediate); (1) REG/P-F.** Attendance is required on the first day of class.

0001 STAFF  
MW 12:00pm-1:15pm (HHP 0103) Lab  
0002 STAFF  
TuTh 12:00pm-1:15pm (HHP 0103) Lab  
0003 STAFF  
MW 3:00pm-4:15pm (HHP 0103) Lab  
0004 STAFF  
MW 2:00pm-3:15pm (HHP 0103) Lab

**KNES157Q Physical Education Activities: Coed: Body Building; (1) REG/P-F.** Attendance is required on the first day of class.

0001 STAFF  
TuTh 8:00am-9:15am (HHP 0103) Lab

**KNES157R Physical Education Activities: Coed: Circuit Training (Beg); (1) REG/P-F.** Schedule adjustment is the first week of classes only. Attendance is required on the first day of class.

0001 STAFF  
Meets 01/23/08-03/07/08  
TuTh 3:00pm-5:00pm (HHP 0103) Lab  
0002 STAFF  
Meets 01/23/08-03/07/08  
MW 8:00am-10:00am (HHP 0103) Lab

**KNES157T Physical Education Activities: Coed: Circuit Training (Intermediate); (1) REG/P-F.** Schedule Adjustment is the first week of classes only. Attendance is required on the first day of class.

0001 STAFF  
Meets 03/10/08-05/08/08  
MW 8:00am-10:00am (HHP 0103) Lab

**KNES160N Physical Education Activities: Coed: Volleyball (Beginning); (1) REG/P-F.** Schedule Adjustment is the first week of classes only. Attendance is required on the first day of class.

0001 STAFF  
Meets 01/23/08-03/07/08  
TuTh 9:00am-11:00am (HHP 2101) Lab

**KNES160O Physical Education Activities: Coed: Volleyball (Intermediate); (1) REG/P-F.** Schedule Adjustment is the first week of classes only. Attendance is required on the first day of class.

0001 STAFF  
Meets 01/23/08-03/07/08  
MW 10:00am-12:00pm (HHP 2101) Lab

**KNES160P Physical Education Activities: Coed: Advanced Volleyball; (2) REG/P-F.** Attendance is required on the first day of class.

0001 STAFF  
MW 12:00pm-2:00pm (HHP 2101) Lab

**KNES161N Physical Education Activities: Coed: Conditioning (Beginning); (1) REG/P-F.** Schedule Adjustment is the first week of classes only. Attendance is required on the first day of class.

0001 STAFF  
Meets 03/10/08-05/08/08  
MW 10:00am-12:00pm (HHP 2101) Lab

**KNES161R Physical Education Activities: Coed: Step Aerobics (Beginning); (2) REG/P-F.** Attendance is required on the first day of class.

0001 STAFF  
MW 10:00am-12:00pm (ERC 0105) Lab

**KNES161V Physical Education Activities: Coed: Step Aerobics (Intermediate); (2) REG.** Attendance is required on the first day of class.

0001 STAFF  
TuTh 10:00am-12:00pm (ERC 0105)

**KNES182 Rhythmic Activities; (2) REG.**

0101 Kogut, S.  
Tu 11:00am-12:15pm (HHP 0302) Lab  
Th 11:00am-1:45pm (HHP 0302) Lab

**KNES200 Introduction to Kinesiology; (3) REG/P-F.** Restricted to freshmen KNES majors or non-majors with less than 60 credits. Not open to non-major students who have completed over 60 credits. Credit will be granted for only one of the following: KNES200 or KNES289M. Formerly KNES 289M.

0101 STAFF  
TuTh 11:00am-12:15pm (HHP 1301)

**KNES240 Exploring Cultural Diversity Through Movement; (3) REG/P-F/AUD.** DIVERSITY

0101 Scott, M.  
TuTh 2:00pm-3:15pm (HHP 0308)

**KNES260 Science of Physical Activity and Cardiovascular Health; (3) REG/P-F/AUD.** CORE: LS

0101 Hagberg, J.  
MWF 10:00am-10:50am (HHP 1312)  
M 12:00pm-12:50pm (HHP 0308) Dis  
0102 Hagberg, J.  
MWF 10:00am-10:50am (HHP 1312)  
W 12:00pm-12:50pm (HHP 0308) Dis  
0103 Hagberg, J.  
MWF 10:00am-10:50am (HHP 1312)  
M 11:00am-11:50am (HHP 0308) Dis  
0104 Hagberg, J.  
MWF 10:00am-10:50am (HHP 1312)  
W 11:00am-11:50am (HHP 0308) Dis

**KNES287 Sport and American Society; (3) REG/P-F/AUD.** CORE: SB DIVERSITY

0101 STAFF  
TuTh 12:30pm-1:45pm (HHP 1312)  
M 8:00am-8:50am (HHP 0302) Dis  
0102 STAFF  
TuTh 12:30pm-1:45pm (HHP 1312)  
M 9:00am-9:50am (HHP 0302) Dis  
0104 STAFF  
TuTh 12:30pm-1:45pm (HHP 1312)  
M 1:00pm-1:50pm (HHP 0305) Dis  
0105 STAFF  
TuTh 12:30pm-1:45pm (HHP 1312)  
M 2:00pm-2:50pm (HHP 0305) Dis  
0107 STAFF  
TuTh 12:30pm-1:45pm (HHP 1312)  
W 12:00pm-12:50pm (HHP 0305) Dis  
0108 STAFF  
TuTh 12:30pm-1:45pm (HHP 1312)  
W 1:00pm-1:50pm (HHP 0305) Dis

**KNES287U Sport and American Society; (3) REG/P-F/AUD.** CORE: SB DIVERSITY

0103 STAFF  
TuTh 12:30pm-1:45pm (HHP 1312)  
M 10:00am-10:50am (HHP 0302) Lab  
0106 STAFF  
TuTh 12:30pm-1:45pm (HHP 1312)  
W 11:00am-11:50am (HHP 0305) Lab

**KNES289 (PermReq) Topical Investigations; (1-3) REG/P-F.** Individual instruction course: contact department or instructor to obtain section number. Department Permission Required.

**KNES289K Topical Investigations: Hippocratic Society; (1) REG/P-P.** Kinesiology majors only.

0101 Brown, E.  
Th 3:30pm-4:20pm (HHP 0307)

**KNES290 Teaching Physical Activity & Fitness Concepts; (3) REG.** Prerequisite: KNES190. Not open to students who have completed KNES289L prior to Spring 2002.

0101 Chen, A.  
MW 9:00am-9:50am (HHP 0308)  
MW 10:00am-10:50am (HHP 2240) Lab

**KNES292 Teaching Game Concepts and Tactics; (3) REG.** For KNES(PE) Majors only.

0101 STAFF  
TuTh 2:00pm-3:15pm (HHP 0303)  
Tu 12:30pm-2:00pm (HHP 2240) Lab

**KNES293 History of Sport in America; (3) REG/P-F/AUD.** CORE: SH

0101 Schultz, J.  
MW 1:00pm-1:50pm (HHP 1312)  
M 10:00am-10:50am (HHP 0303) Dis  
0102 Schultz, J.  
MW 1:00pm-1:50pm (HHP 1312)  
M 11:00am-11:50am (HHP 0303) Dis  
0103 Schultz, J.  
MW 1:00pm-1:50pm (HHP 1312)  
M 2:00pm-2:50pm (HHP 0303) Dis  
0104 Schultz, J.  
MW 1:00pm-1:50pm (HHP 1312)  
W 10:00am-10:50am (HHP 0303) Dis  
0105 Schultz, J.  
MW 1:00pm-1:50pm (HHP 1312)  
W 11:00am-11:50am (HHP 0303) Dis  
0106 Schultz, J.  
MW 1:00pm-1:50pm (HHP 1312)  
W 2:00pm-2:50pm (HHP 0303) Dis  
0107 Schultz, J.  
MW 1:00pm-1:50pm (HHP 1312)  
M 3:00pm-3:50pm (HHP 0303) Dis  
0108 Schultz, J.  
MW 1:00pm-1:50pm (HHP 1312)  
W 3:00pm-3:50pm (HHP 0303) Dis

**KNES300 Biomechanics of Human Motion; (4) REG/P-F.** Prerequisite: BSCI201.

0101 Shim, J.  
MW 4:00pm-5:15pm (HHP 1312)  
F 8:00am-9:30am (HHP 0124) Lab

**CORE Codes:** LS-Mathematics and the Sciences, Life Sciences (Non-Lab) LL-Mathematics and the Sciences, Life Sciences (Lab) MS-Mathematics and the Sciences, Math or Formal Reasoning (Non-Lab) ML-Mathematics and the Sciences, Math or Formal Reasoning (Lab) SB-Social Sciences, Behavioral and Social Science SH-Social Sciences, Social or Political History



0102 Shim, J.  
MW 4:00pm-5:15pm (HHP 1312)  
F 9:30am-11:00am (HHP 0124) Lab

0103 Shim, J.  
MW 4:00pm-5:15pm (HHP 1312)  
F 11:00am-12:30pm (HHP 0124) Lab

0104 Shim, J.  
MW 4:00pm-5:15pm (HHP 1312)  
F 12:30pm-2:00pm (HHP 0124) Lab

0105 Shim, J.  
MW 4:00pm-5:15pm (HHP 1312)  
F 2:00pm-3:30pm (HHP 0124) Lab

**KNES300H (PermReg) Biomechanics of Human Motion; (4) REG/P-F/AUD. Prerequisite: BSCI201.**

0101 Shim, J.  
MW 4:00pm-5:15pm (HHP 1312)  
Time and room to be arranged Lab

**KNES333 Physical Activity for Students with Special Needs; (3) REG. Course is offered in the spring semester only.**

0101 Vacante, D.  
Th 7:00pm-9:30pm (HHP 0308)

**KNES335 Swimming Pool Management; (2) REG/P-F/AUD.**

0101 STAFF  
TuTh 9:00am-9:50am (ERC B0132) Lab

**KNES350 The Psychology of Sports; (3) REG/P-F/AUD.**

0101 Brown, E.  
TuTh 2:00pm-3:15pm (HHP 1312)

0201 STAFF  
TuTh 8:00am-9:15am (HHP 1312)

**KNES350H (PermReg) The Psychology of Sports; (3) REG/P-F/AUD. Department Permission Required.**

0101 Brown, E.  
TuTh 2:00pm-3:15pm (HHP 1312)

**KNES355 Sport Management; (3) REG/P-F/AUD. Prerequisite: KNES287. Junior standing. Credit will be granted for only one of the following: KNES355 or KNES498M. Formerly KNES 498M.**

0101 STAFF  
TuTh 2:00pm-3:15pm (HHP 0302)

**KNES360 Physiology of Exercise; (3) REG/P-F/AUD. Prerequisites: BSCI201; and BSCI202; or permission of department.**

0101 Rogers, M.  
MW 12:00pm-12:50pm (HHP 1303)  
Th 11:00am-12:30pm (HHP 2131) Lab

0102 Rogers, M.  
MW 12:00pm-12:50pm (HHP 1303)  
Th 12:30pm-2:00pm (HHP 2131) Lab

0103 Rogers, M.  
MW 12:00pm-12:50pm (HHP 1303)  
Th 8:00am-9:30am (HHP 2131) Lab

**KNES360H (PermReg) Physiology of Exercise; (3) REG/P-F/AUD. Prerequisites: BSCI201; and BSCI202; or permission of department.**

0101 Rogers, M.  
MW 12:00pm-12:50pm (HHP 1303)  
Time and room to be arranged Lab

**KNES370 Motor Development; (3) REG/P-F/AUD.**

0101 STAFF  
MW 2:00pm-2:50pm (HHP 1312)  
W 8:00am-8:50am (HHP 0124) Dis

0102 STAFF  
MW 2:00pm-2:50pm (HHP 1312)  
W 9:00am-9:50am (HHP 0124) Dis

0103 STAFF  
MW 2:00pm-2:50pm (HHP 1312)  
W 10:00am-10:50am (HHP 0124) Dis

0104 STAFF  
MW 2:00pm-2:50pm (HHP 1312)  
M 8:00am-8:50am (HHP 0124) Dis

0105 STAFF  
MW 2:00pm-2:50pm (HHP 1312)  
M 9:00am-9:50am (HHP 0124) Dis

0106 STAFF  
MW 2:00pm-2:50pm (HHP 1312)  
M 10:00am-10:50am (HHP 0124) Dis

**KNES370H (PermReg) Motor Development; (3) REG. Department Permission Required.**

0101 STAFF  
MW 2:00pm-2:50pm (HHP 1312)  
Time and room to be arranged Dis

**KNES371 Elementary School Physical Education: A Movement Approach; (3) REG/P-F/AUD. Prerequisites: KNES183 and KNES370. Formerly KNES 421.**

0101 Ennis, C.  
TuTh 9:30am-10:45am (HHP 0305)  
Tu 8:00am-9:20am (HHP 2240) Lab

**KNES385 Motor Control and Learning; (3) REG/P-F/AUD.**

0101 STAFF  
MW 3:00pm-3:50pm (HHP 1312)  
M 1:00pm-1:50pm (HHP 2131) Dis

0102 STAFF  
MW 3:00pm-3:50pm (HHP 1312)  
M 2:00pm-2:50pm (HHP 2131) Dis

0103 STAFF  
MW 3:00pm-3:50pm (HHP 1312)  
W 2:00pm-2:50pm (HHP 2131) Dis

0104 STAFF  
MW 3:00pm-3:50pm (HHP 1312)  
W 1:00pm-1:50pm (HHP 2131) Dis

0105 STAFF  
MW 3:00pm-3:50pm (HHP 1312)  
W 12:00pm-12:50pm (HHP 0124) Dis

**KNES385H (PermReg) Motor Control and Learning; (3) REG/P-F/AUD. Department Permission Required.**

0101 STAFF  
MW 3:00pm-3:50pm (HHP 1312)  
Time and room to be arranged Lab

**KNES389 (PermReg) Topical Investigations; (1-3) REG/P-F. Individual Instruction course: contact department or instructor to obtain section number. Permission of instructor and department is required.**

**KNES389E Topical Investigations: Childrens Development Clinic; (1) REG/P-F/AUD.**

0101 Hahn, P.  
Sa 8:30am-12:30pm (HHP 0103)

**KNES389K (PermReg) Topical Investigations: Kinesiological Science Internship; (3) REG. Individual Instruction course: contact department or instructor to obtain section number. Permission of instructor and department.**

**KNES451 Children and Sport: A Psychosocial Perspective; (3) REG/P-F. Prerequisite: KNES350 and junior standing.**

0101 Brown, E.  
Tu 4:00pm-6:30pm (HHP 1301)

**KNES451H (PermReg) Children and Sport: A Psychosocial Perspective; (3) REG/P-F. Prerequisite: KNES350 and junior standing. Department Permission Required.**

0101 Brown, E.  
Tu 4:00pm-6:30pm (HHP 1301)

**KNES461 Exercise and Body Composition; (3) REG/P-F/AUD. Prerequisite: KNES360.**

0101 Saksvig, B.  
TuTh 8:00am-9:15am (HHP 0308)

**KNES461H (PermReg) Exercise and Body Composition; (3) REG/P-F/AUD. Prerequisite: KNES360. Department Permission Required.**

0101 Saksvig, B.  
TuTh 8:00am-9:15am (HHP 0308)

**KNES466 Graded Exercise Testing; (3) REG. Prerequisite: KNES360 or permission of department.**

0101 Rogers, M.  
TuTh 11:00am-12:30pm (HHP 0308)

**KNES466H (PermReg) Graded Exercise Testing; (3) REG. Prerequisite: KNES360 or permission of department. Department Permission required.**

0101 Rogers, M.  
TuTh 11:00am-12:30pm (HHP 0308)

**KNES477 (PermReg) Honors Thesis; (3) REG. Restricted to KNES Honors students only. Prerequisite: KNES476. Corequisite: KNES478. Senior standing. Credit will be granted for only one of the following: KNES399 or KNES477. Formerly KNES 399. Department permission required.**

0101 Roth, S.  
Time and room to be arranged

**KNES478 (PermReg) Honors Seminar: Honors Seminar; (1) REG.**

0101 Roth, S.  
F 11:00am-11:50am (HHP 0301)

**KNES483 Sport Marketing and Media; (3) REG/AUD. Prerequisite: KNES287. Junior standing. Not open to students who have completed KNES483L prior to the Fall 2001 semester.**

0101 McDaniel, S.  
TuTh 11:00am-12:15pm (HHP 1302)

**KNES484 Sporting Hollywood; (3) REG/P-F/AUD. Prerequisite: KNES287 and KNES293. Junior standing. Credit will be granted for only one of the following: KNES484 and KNES498N. Formerly KNES 498N.**

0101 Schultz, J.  
W 4:00pm-6:30pm (HHP 1303)

**KNES497 Independent Studies Seminar; (3) REG. CORE: CS Prerequisite: ENGL391, ENGL393, ENGL394, or ENGL395; and STAT100 or equivalent. 100 semester hours. Senior standing. For KNES majors only.**

0101 Farmer, C.  
Tu 4:00pm-6:45pm (HHP 1312)  
TBA (HHP 1312) Dis

0102 Farmer, C.  
Tu 4:00pm-6:45pm (HHP 1312)  
TBA (HHP 0302) Dis

0103 Farmer, C.  
Tu 4:00pm-6:45pm (HHP 1312)  
Time and room to be arranged Dis

0104 Farmer, C.  
Tu 4:00pm-6:45pm (HHP 1312)  
TBA (HHP 0305) Dis

0105 Farmer, C.  
Tu 4:00pm-6:45pm (HHP 1312)  
TBA (HHP 0308) Dis

**KNES498 (PermReg) Special Topics in Kinesiology; (3) REG.**

0101 Farmer, C.  
Time and room to be arranged

**KNES498A Special Topics in Kinesiology: Exercise and Disease Prevention; (3) REG/P-F/AUD.**

0101 Hagberg, J.  
MW 2:00pm-3:15pm (HHP 0308)

**KNES498D Special Topics in Kinesiology: Basketball and Black Masculinity; (3) REG/P-F/AUD. Prerequisites: KNES293 and junior standing.**

0101 Thomas, D.  
TuTh 9:30am-10:45am (HHP 0302)

**KNES498L Special Topics in Kinesiology: Exercise Metabolism: Role in Health and Disease; (3) REG/P-F/AUD. Prerequisite: KNES360.**

0101 Spangenburg, E.  
MWF 10:00am-10:50am (HHP 0307)

**KNES498O Special Topics in Kinesiology: Psychology of Exercise and Health; (3) REG/AUD. Also offered as KNES689O. Prerequisite: KNES350 and Senior standing.**

0101 Iso-Ahola, S.  
M 4:00pm-6:30pm (HHP 0307)

**KNES498Y Special Topics in Kinesiology: Managing Youth Programs: Educational Fitness and Sport; (3) REG/AUD. Prerequisites: KNES287, KNES370, and Junior standing.**

0101 Scott, M.  
MWF 10:00am-10:50am (HHP 1303)

**KNES609 (PermReg) Research Issues in Kinesiology; (1) REG. Individual Instruction course: contact department or instructor to obtain section number.**

**KNES609T Research Issues in Kinesiology: Kinesiogenomics X; (1) REG/AUD.**

0101 Roth, S.  
F 12:00pm-12:50pm (HHP 0301)

**KNES610 Methods and Techniques of Research; (3) REG/AUD.**

0101 Iso-Ahola, S.  
W 7:00pm-9:30pm (HHP 0305)

**KNES646 Curriculum Design for Adolescents; (3) REG/AUD.**

0101 STAFF  
F 10:00am-12:30pm (HHP 0305)

**KNES689 (PermReg) Special Problems in Kinesiology; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.**

**KNES689L Special Problems in Kinesiology: Achievement Motivation in Physical Activities; (3) REG/AUD.**

0101 Chen, A.  
M 4:00pm-6:30pm (HHP 0302)

**KNES689M Special Problems in Kinesiology: Motor Control Theory; (3) REG/AUD.**

0101 Jeka, J.  
Time and room to be arranged

**KNES689O Special Problems in Kinesiology: Psychology of Exercise and Health; (3) REG/AUD. Also offered as KNES498O.**

0101 Iso-Ahola, S.  
M 4:00pm-6:30pm (HHP 0307)

**KNES689T Special Problems in Kinesiology: Epidemiology of Physical Activity; (3) REG/AUD. Also offered as EPIB625.**

0101 Young, D.  
W 4:00pm-6:45pm (HHP 0307)

**KNES694 Metabolic Aspects of Exercise Physiology; (3) REG/AUD. Prerequisite: KNES 360 or KNES 690. Recommended: BCHM 461 and BCHM 462.**

0101 Rogers, M.  
W 4:00pm-6:30pm (HHP 0305)

**KNES789A Advanced Seminar: Exercise and the Aging Brain; (3) REG/AUD.**

0101 Hatfield, B.  
Tu 7:00pm-9:20pm (HHP 0301)

**KNES799 (PermReg) Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.**

**KNES898 (PermReg) Pre-Candidacy Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.**

**KNES899 (PermReg) Doctoral Dissertation Research; (6) REG. Individual Instruction course: contact department or instructor to obtain section number.**

### KORA Korean (Arts and Humanities)

**KORA102 Elementary Korean II; (3) REG. Prerequisite: KORA101 or equivalent. For non-Heritage students only. Instructor permission required for new students.**

0101 Ramsey, Y.  
TuTh 2:00pm-3:15pm (JMZ 2125)

**KORA202 Intermediate Korean II; (3) REG. Prerequisite: KORA201 or permission of instructor.**

0101 Ramsey, Y.  
TuTh 9:30am-10:45am (JMZ 2125)

**KORA212 Introductory Reading for Speakers of Korean II; (3) REG. CORE: HO Prerequisite: KORA211. Not open to students who have completed four or more years of schooling in Korea.**

0101 Ramsey, Y.  
TuTh 11:00am-12:15pm (JMZ 2125)

0201 Lee, S.  
TuTh 12:30pm-1:45pm (JMZ 0105)

**KORA312 Korean for Heritage Speakers, Advanced-Low II; (3) REG. Prerequisite: KORA311 or permission of instructor. Not open to students who have completed eight or more years of schooling in Korea.**

0101 Ramsey, Y.  
TuTh 3:30pm-4:45pm (JMZ 1124)

**KORA499 (PermReg) Independent Study Korean; (1-3) REG. Individual Instruction course: contact department or instructor to obtain section number.**

### LARC Landscape Architecture (Agriculture and Natural Resources)

**LARC140 (PermReg) Graphic Fundamentals Studio; (4) REG. Prerequisite: permission of LARC program. Recommended: LARC160 (concurrently). For LARC majors only.**

0101 Nola, D.  
MW 1:00pm-1:50pm (PLS 2154)  
MW 2:00pm-3:50pm (PLS 2154) Lab

**LARC160 Introduction to Landscape Architecture; (3) REG/P-F/AUD. CORE: HO**

0101 Kane, B.  
MW 10:00am-10:50am (PLS 1140)  
M 11:00am-11:50am (PLS 1111) Dis

0102 Kane, B.  
MW 10:00am-10:50am (PLS 1140)  
W 11:00am-11:50am (PLS 1111) Dis

0103 Kane, B.  
MW 10:00am-10:50am (PLS 1140)  
F 11:00am-11:50am (PLS 1164) Dis

0104 Kane, B.  
MW 10:00am-10:50am (PLS 1140)  
Th 12:30pm-1:20pm (PLS 1146) Dis

**LARC221 (PermReg) Digital Design Tools; (3) REG. Prerequisite: LARC120 and LARC141. Recommended: LARC240 and LARC263. Sophomore standing. For LARC majors only.**

0101 Ison, A.  
TuTh 9:30am-10:45am (PLS 2152)  
TuTh 11:00am-12:15pm (PLS 2152) Lab

**LARC240 (PermReg) Graphic Communication and Design Studio; (4) REG/P-F/AUD. Prerequisites: LARC141 and LARC263. Corequisites: LARC221 and LARC265. Sophomore standing. For LARC majors only.**

0101 Sullivan, J.  
MW 2:00pm-2:50pm (PLS 2152)  
MW 3:00pm-4:50pm (PLS 2152) Lab

**LARC265 Site Analysis and Ecological Principles; (3) REG. Prerequisites: LARC141 and Permission of LARC program. Corequisite: LARC240 and LARC221. Sophomore standing. For LARC majors only. Credit will be granted for only one of the following: LARC265 or ARCH460.**

0101 STAFF  
MWF 11:00am-11:50am (PLS 1117)

**LARC321 (PermReg) Landscape Structures and Materials; (3) REG/P-F/AUD. Prerequisites: LARC320 and LARC340. For LARC majors only.**

0101 Nola, D.  
TuTh 9:30am-10:45am (PLS 1130)  
Th 11:00am-12:15pm (PLS 2150) Lab

**LARC341 (PermReg) Regional Design Studio; (5) REG. Prerequisites: LARC320 and LARC340. Junior standing. For LARC majors only.**

0101 Myers, D.  
MW 1:00pm-1:50pm (PLS 1164)  
MW 2:00pm-4:50pm (PLS 2150) Lab

**LARC389 Internship in Landscape Architecture; (3) REG.**

0501 Sullivan, J.  
TuTh 12:30pm-1:45pm (PLS 1168)

**LARC460 Landscape and Identity: Placemaking Across World Cultures; (3) REG/P-F/AUD. Prerequisite: LARC240 or permission of department. Junior standing. Not open to students who have completed LARC489P. Credit will be granted for only one of the following: LARC460 or LARC489P. Formerly LARC 489P.**

0101 Chang, S.  
Tu 5:30pm-8:15pm (PLS 1111)

**LARC471 (PermReg) Capstone Studio: Community Design; (5) REG/P-F/AUD. CORE: CS Prerequisites: LARC440 and LARC470. Senior standing. For LARC majors only.**

0101 Chang, S.  
TuTh 1:00pm-1:50pm (PLS 2148)  
TuTh 2:00pm-4:45pm (PLS 2148) Lab

**LARC489G Special Topics in Landscape Architecture: Green Infrastructure, Linking Landscape and Communities; (1) REG.**

0101 Myers, D.  
Time and room to be arranged

**LARC499 (PermReg) Independent Studies in Landscape Architecture; (1-4) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.**

### LASC Certificate in Latin American Studies (Arts and Humanities)

**LASC235 Issues in Latin American Studies II; (3) REG. CORE: HO DIVERSITY Also offered as SPAN235 and PORT235. Credit will be granted for only one of the following: LASC235 or SPAN235 or PORT235.**

0101 Cypess, S.  
TuTh 2:00pm-3:15pm (JMZ 2206)

**LASC448Y Special Topics in Latin American Studies: Contemporary Issues in Latin American Society and Culture; (3) REG. Also offered as ANTH468Y and ANTH688Y.**

0101 Freidenberg, J.  
MW 12:30pm-1:45pm (WDS 1114)

**LASC458A Senior Capstone Course in Latin American Studies: The Amazon Through Film; (3) REG. Also offered as ANTH468D.**

0101 Chemela, J.  
Th 4:00pm-6:30pm (JMZ 3120)

### LATN Latin (Arts and Humanities)

**LATN101 Elementary Latin I; (4) REG/P-F/AUD. A student who has two units of Latin in high school may register for LATN101 for the purposes of review, but ordinarily not for credit.**

0101 Magee, B.  
MWF 10:00am-10:50am (MTH B0423)  
F 9:00am-9:50am (MTH B0423) Dis

**LATN102 Elementary Latin II; (4) REG/P-F/AUD. Prerequisite: LATN101 at UMCP or permission of department.**

0101 Tuite, K.  
MWF 10:00am-10:50am (MMH 2407A)  
F 9:00am-9:50am (MMH 2407A)

**LATN201 Intermediate Latin; (4) REG/P-F/AUD. CORE: HO Prerequisite: LATN102 at UMCP or permission of department. Formerly LATN 203.**

0101 Rutledge, S.  
MWF 11:00am-11:50am (MTH 0102)  
F 10:00am-10:50am (MTH 0102)

**LATN351 Horace and Catullus; (3) REG/P-F/AUD. Prerequisite: LATN201 or equivalent.**

0101 Hallett, J.  
Th 5:00pm-7:40pm (MMH 0108)

**LATN415 Vergil's Aeneid; (3) REG/P-F/AUD. Formerly LATN 305.**

0101 Staley, G.  
Tu 5:00pm-7:40pm (MMH 3418)

**LATN488 Latin Readings: The Age of Caesar; (3) REG/P-F/AUD.**

0101 Lee, H.  
M 5:00pm-7:40pm (MMH 3418)

**LATN499 (PermReg) Independent Study in Latin Language and Literature; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.**

**LATN605 Vergil; (3) REG/AUD.**

0101 Staley, G.  
Tu 5:00pm-7:40pm (MMH 3418)

**LATN622 The Age of Caesar; (3) REG/AUD.**

0101 Lee, H.  
M 5:00pm-7:40pm (MMH 3418)

**LATN699 (PermReg) Independent Studies in Latin Literature; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.**

**CORE Codes :** CS - Capstone HL - Humanities and the Arts, Literature HA - Humanities and the Arts, History or Theory of the Arts HO - Humanities and the Arts, Humanities PS - Mathematics and the Sciences, Physical Sciences (Non-Lab) PL - Mathematics and the Sciences, Physical Sciences (Lab)



**LBSC Library Science  
(Information Studies)**

**LBSC603 Library Systems Analysis;** (3) REG/AUD. *Prerequisite:* permission of department. Also offered as INFM613.  
0101 Wang, P.  
M 6:00pm-8:45pm (HBK 2119)

**LBSC635 Management and Administration for the Information Professional;** (3) REG/AUD. *Not open to students who have completed LBSC630.*  
0101 Wang, P.  
M 1:00pm-3:45pm (HBK 0105)  
0201 STAFF  
W 5:30pm-8:15pm (HBK 0109)

**LBSC650 Information Access Services;** (3) REG/AUD. *Prerequisite:* permission of department.  
0101 STAFF  
Th 6:00pm-8:45pm (HBK 1116)

**LBSC670 Organization of Information;** (3) REG/AUD. *Prerequisite:* permission of department.  
0101 Soergel, D.  
Tu 2:00pm-4:45pm (HBK 0103)  
0201 Soergel, D.  
Tu 6:00pm-8:45pm (HBK 0103)

**LBSC690 Information Technology;** (3) REG/AUD. *Prerequisite:* permission of department.  
0101 Golbeck, J.  
M 5:30pm-8:15pm (EGR 3140)  
0201 Druin, A.  
Tu 2:00pm-4:45pm (HBK 0105)

**LBSC698 Children's Information Technology and Policy;** (3) REG/AUD.  
0101 Druin, A.  
W 1:00pm-3:45pm (HBK 2119)

**LBSC702 User Instruction;** (3) REG/AUD. *Prerequisite:* permission of department.  
0101 Hahn, T.  
Th 2:00pm-4:45pm (HBK 2119)

**LBSC703 Field Study in Archives, Records and Information Management;** (3) REG/AUD. *Prerequisite:* permission of department.  
0101 Ambacher, B.  
Tu 9:30am-12:15pm (HBK 4113)

**LBSC707 Field Study in Library Service;** (3) REG/AUD. *Prerequisites:* all core courses and permission of department.  
0101 Simmons, S.  
M 3:00pm-4:30pm (HBK 4115)  
Time and room to be arranged

**LBSC708E Special Topics in Information Studies: E-Government;** (3) REG/AUD.  
0101 Jaeger, P.  
W 1:00pm-3:45pm (HBK 0105)

**LBSC708Q Special Topics in Information Studies: Digital Preservation;** (3) REG/AUD.  
0101 Ambacher, B.  
W 5:30pm-8:15pm (HBK 1112)

**LBSC708T Special Topics in Information Studies: Transformational Information Technologies;** (3) REG/AUD.  
0101 Oard, D.  
Th 6:00pm-8:45pm (HBK 2119)

**LBSC709 Independent Study;** (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number. Signed independent study form must be presented to CLIS Admissions Office.

**LBSC723 Libraries and Information Services in the Social Process;** (3) REG/AUD. *Prerequisite:* permission of department.  
0101 Hahn, T.  
M 5:30pm-8:15pm (Arranged)

**LBSC741 Seminar in School Library Media Program Administration;** (3) REG/AUD. *Prerequisites:* permission of instructor.  
0101 Weeks, A.  
Tu 5:30pm-8:15pm (HBK 4113)

**LBSC744 Field Study in School Library Media Programs;** (3) REG/AUD. *Prerequisite:* LBSC 741 and LBSC 742; or permission of instructor.  
0101 Weeks, A.  
Sa 9:30am-12:15pm (HBK 4113)

**LBSC770 Bibliographic Control;** (3) REG/AUD. *Prerequisite:* permission of department and LBSC 670.  
0101 Intner, S.  
Th 2:00pm-4:45pm (PLS 1176)

**LBSC781 Access Techniques and Systems for Archives;** (3) REG/AUD. *Prerequisite:* permission of department and LBSC 605.  
0101 Davis, S.  
Th 5:30pm-8:15pm (HBK 0105)

**LBSC788 Seminar in Archives, Records, and Information Management;** (3) REG/AUD. This course will meet on the University of Maryland, College Park campus for the first meeting. All other meetings will take place at a location in the Smithsonian Institution. Please contact the CLIS department for more information.  
0101 Fleckner, J.  
Tu 5:30pm-8:15pm (Arranged)

**LBSC790 Building the Human-Computer Interface;** (3) REG/AUD. *Prerequisite:* Programming experience and permission of department. *Corequisite:* LBSC 795 or CMSC 434. Credit will be granted for only one of the following: LBSC 708L or LBSC 790. Formerly LBSC 708L.  
0101 Qu, Y.  
M 1:00pm-3:45pm (HBK 2119)

**LBSC793 Database Design;** (3) REG/AUD. *Prerequisite:* permission of department and LBSC 690.  
0101 Soergel, D.  
Tu 2:00pm-4:45pm (HBK 0115)

**LBSC799 Master's Thesis Research;** (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

**LBSC878 Doctoral Seminar in Information Studies: Information Storage and Retrieval;** (3) REG/AUD.  
0101 Soergel, D.  
M 9:30am-12:15pm (HBK 4113)

**LBSC898 (PermReq) Pre-Candidacy Research;** (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.  
**LBSC899 (PermReq) Doctoral Dissertation Research;** (6) REG. Individual Instruction course: contact department or instructor to obtain section number.

**LGBT Lesbian Gay Bisexual Transgender Studies  
(Undergraduate Studies)**

**LGBT200 Introduction to Lesbian, Gay, Bisexual, and Transgender Studies;** (3) REG/P-F/AUD. CORE: SB DIVERSITY. *Not open to students who have completed WMST298E. Credit will be granted for only one of the following: LGBT200 or WMST298E. Formerly WMST 298E.*  
0101 Sapios, J.  
MW 2:00pm-3:15pm (TYD 1132)

**LGBT265 Introduction to Lesbian, Gay, Bisexual, and Transgender Literature;** (3) REG/P-F/AUD. CORE: HL DIVERSITY. *Also offered as ENGL265. Not open to students who have completed ENGL265. Credit will be granted for only one of the following: ENGL265 or LGBT265.*  
0101 Clark, D.  
TuTh 11:00am-12:15pm (TYD 1114)

**LGBT327 Lesbian, Gay, Bisexual, and Transgender Studies Film and Video;** (3) REG/P-F/AUD. DIVERSITY Junior standing.  
0101 Moriel, L.  
MW 11:00am-12:15pm (EGR 0108)

**LGBT386 (PermReq) Lesbian, Gay, Bisexual, and Transgender Community Organization Internship;** (3-6) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite:* 9 credits in LGBT studies and permission of program.

**LGBT488 (PermReq) Seminar in Lesbian, Gay, Bisexual, and Transgender Studies;** (3) REG/P-F/AUD. Also offered as CMLT498Y.  
0101 Kendall, L.  
TuTh 2:00pm-3:15pm (SQH 2123)

**LING Linguistics  
(Arts and Humanities)**

**LING200 Introductory Linguistics;** (3) REG/P-F/AUD. CORE: SB. *Not open to students who have completed ANTH371 or HESP120.*

0101 Bleam, T.  
MW 2:00pm-2:50pm (HJP 0226)  
F 10:00am-10:50am (TLF 1103) Dis  
0104 Bleam, T.  
MW 2:00pm-2:50pm (HJP 0226)  
Th 11:00am-11:50am (COL 0113) Dis  
0105 Bleam, T.  
MW 2:00pm-2:50pm (HJP 0226)  
Th 12:30pm-1:20pm (HBK 0123) Dis  
0106 Bleam, T.  
MW 2:00pm-2:50pm (HJP 0226)  
Th 2:00pm-2:50pm (TLF 1101) Dis  
0107 Bleam, T.  
MW 2:00pm-2:50pm (HJP 0226)  
F 11:00am-11:50am (HBK 0115) Dis  
0108 Bleam, T.  
MW 2:00pm-2:50pm (HJP 0226)  
Th 2:00pm-2:50pm (BPS 1124) Dis

**LING240 Language and Mind;** (3) REG/P-F/AUD. CORE: HO  
0101 Antonisse, M.  
MWF 10:00am-10:50am (TYD 2109)

**LING311 Syntax I;** (3) REG/P-F/AUD. *Prerequisite:* LING240.  
0101 Bleam, T.  
TuTh 2:00pm-3:15pm (MMH 1304)

**LING312 Syntax II;** (3) REG/P-F/AUD. *Prerequisite:* LING311.  
0101 Uriagereka, J.  
TuTh 2:00pm-3:15pm (HZF 0106)

**LING321 Phonology I;** (3) REG/P-F/AUD. *Prerequisite:* LING240.  
0101 Antonisse, M.  
TuTh 12:30pm-1:45pm (MMH 0108)

**LING322 Phonology II;** (3) REG/P-F/AUD. *Prerequisite:* LING321.  
0101 Idsardi, W.  
TuTh 11:00am-12:15pm (HBK 0105)

**LING350 Philosophy of Language;** (3) REG/P-F/AUD. *Prerequisite:* PHIL170 or PHIL173 or PHIL371; or LING311. Also offered as PHIL360.  
0101 Eaker, E.  
MW 2:00pm-3:15pm (JMZ 0122)

**LING411 Comparative Syntax;** (3) REG/P-F/AUD. *Prerequisite:* LING312.  
0101 Williams, A.  
TuTh 3:30pm-4:45pm (SKN 1115)

**LING419A Topics in Syntax: Syntax of Movement;** (3) REG/P-F/AUD.  
0101 Nakao, C.  
TuTh 9:30am-10:45am (ARM 0120)  
Section team taught by Rebecca McKeown and Chizuru Nakao.

**LING460 Diversity and Unity in Human Languages;** (3) REG/P-F/AUD. DIVERSITY  
0101 Antonisse, M.  
TuTh 9:30am-10:45am (ARM 0103)

**LING499 (PermReq) Directed Studies in Linguistics;** (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**LING499A Directed Studies in Linguistics: Seminar in Psycholinguistics: Phonological Processing from Infant Perception to Neural Organization;** (3) REG/P-F/AUD.  
0101 Lau, E.  
TuTh 9:30am-10:45am (ARM 0118)

**LING499H (PermReq) Directed Studies in Linguistics;** (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**LING611 Issues in Syntax;** (3) REG/AUD. *Prerequisite:* LING 610.  
0101 Hornstein, N.  
Th 9:00am-12:00pm (MMH 1108B)

**LING621 Issues in Phonology;** (3) REG/AUD. *Prerequisite:* LING 620.  
0101 Idsardi, W.  
Tu 2:00pm-5:00pm (ARM 0101)

**LING641 Issues in Psycholinguistics;** (3) REG/AUD. *Prerequisite:* LING 640. Amy S. Weinberg and Jeffrey Lidz will co-teach this class.  
0101 Phillips, C.  
MW 12:30pm-2:00pm (ARM 0101)

**LING661 Issues in Semantics;** (3) REG/AUD. *Prerequisite:* LING 660 or permission of department.  
0101 Hacquard, V.  
MW 11:00am-12:30pm (WDS 1127)

**LING689 Independent Study;** (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**LING698 Directed Study: Seminar;** (1-3) REG/AUD.  
0101 Lasnik, H.  
F 2:00pm-4:00pm (MMH 1304)

**LING773 Computational Linguistics II;** (3) REG/AUD. *Prerequisite:* LING723 or CMSC723; or permission of instructor. Also offered as CMSC773. *Not open to students who have completed LING647. Formerly LING 647.*  
0101 Resnik, P.  
W 4:00pm-6:30pm (CSI 3120)

**LING798 (PermReq) Research Papers in Linguistics;** (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

**LING799 Master's Thesis Research;** (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

**LING819 Seminar in Syntactic Theory;** (3) REG/AUD.  
0101 Williams, A.  
W 2:00pm-5:00pm (JMZ 3118)

**LING849 Seminar in Psycholinguistics;** (3) REG/AUD.  
0101 Phillips, C.  
MW 12:30pm-2:00pm (Arranged)

**LING879 Seminar in Semantics;** (3) REG/AUD.  
0101 Hacquard, V.  
Tu 9:00am-12:00pm (Arranged)

**LING889 Directed Research;** (1-8) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**LING889A Directed Research: Professional Methods;** (1-8) REG/AUD.  
0101 Poeppel, D.  
W 9:00am-11:00am (MMH 3418)

**LING889B Directed Research: Psycholinguistics;** (1-8) REG/AUD.  
0101 Weinberg, A.  
M 3:00pm-5:30pm (Arranged)

**LING895 Doctoral Research Paper;** (6) REG. Individual Instruction course: contact department or instructor to obtain section number.

**LING896 Research Paper in Minor Area;** (3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite:* LING 895.

**LING898 Pre-Candidacy Research;** (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

**LING899 (PermReq) Doctoral Dissertation Research;** (6) REG. Individual Instruction course: contact department or instructor to obtain section number.

**MAIT Masters in the Mathematics of  
Advanced Industrial Tech  
(Computer, Mathematical and Physical Sciences)**

**MAIT615 Quantum Information, Detection, and Computation;** (3) REG/AUD.  
0101 Kebo, A.  
Th 6:00pm-8:45pm (MTH 3206)

**MAIT624 Modern Mathematical Methods of Signal and Image Processing II;** (3) REG/AUD. *Prerequisite:* MAIT623 or permission of instructor.  
0101 Konstantinidis, I.  
M 6:00pm-8:45pm (MTH 3206)

**MAIT679F Special Topics in Mathematics of Advanced Industrial Technology;** (3) REG/AUD.  
0101 Benedetto, J.  
W 6:00pm-8:45pm (MTH 3206)

**MATH Mathematics  
(Computer, Mathematical and Physical Sciences)**

**MATH003 Developmental Mathematics;** (3) S-F. *Recommended:* for students who plan to take MATH110, MATH111, MATH113, MATH115 or STAT100, but are not currently qualified to do so. There is a special fee for this class.

0201 STAFF  
MWF 10:00am-11:50am (CEN 0200)  
STAFF  
MWF 10:00am-11:50am (COL 0104)  
0301 STAFF  
MWF 12:00pm-1:50pm (CEN 0200)  
0302 STAFF  
MWF 12:00pm-1:50pm (COL 0104)  
0601 STAFF  
TuTh 8:00am-10:45am (CEN 0200)  
0602 STAFF  
TuTh 8:00am-10:45am (COL 0104)

0701 STAFF  
TuTh 11:00am-1:45pm (CEN 0200)  
0702 STAFF  
TuTh 11:00am-1:45pm (COL 0104)  
0801 STAFF  
TuTh 2:00pm-4:45pm (CEN 0200)  
0802 STAFF  
TuTh 2:00pm-4:45pm (COL 0104)

MATH 010, MATH 011, MATH 013 and MATH 015 are preparation courses for MATH 110, MATH 111, MATH 113 and MATH 115 respectively and meet only for the first 5 weeks of the semester. Special sections of MATH 110, MATH 111, MATH 113 and MATH 115 will begin at this point and the student will automatically be enrolled in the course provided he/she passes the Placement Exam for that course at the end of the 5 week period. If the Placement Exam is not passed at this point, the student will be placed in MATH 003. There will be a fee for these courses, the same as for MATH003. For the students who move into MATH 003 from MATH 010, MATH 011, MATH 013 or MATH 015, no new fee will be charged.

**MATH010 Algebra for MATH 110;** (3) REG/P-F/AUD. *There is a special fee for this class in addition to the regular tuition charge.*

1101 STAFF  
MTuWThF 10:00am-10:50am (ARM 0119)  
1201 STAFF  
MTuWThF 11:00am-11:50am (ARM 0119)  
1301 STAFF  
MTuWThF 12:00pm-12:50pm (ARM 0105)

**MATH011 Algebra for MATH 111;** (3) REG/P-F/AUD. *There is a special fee for this class in addition to the regular tuition charge.*

1101 STAFF  
MTuWThF 9:00am-9:50am (ARM 0116)  
1201 STAFF  
MTuWThF 10:00am-10:50am (ARM 0116)

**MATH013 Algebra for MATH 113;** (3) REG/P-F/AUD. *There is a special fee for this class in addition to the regular tuition charge.*

1101 STAFF  
MTuWThF 11:00am-11:50am (ARM 0116)  
1201 STAFF  
MTuWThF 12:00pm-12:50pm (ARM 0116)  
1301 STAFF  
MTuWThF 1:00pm-1:50pm (ARM 0116)  
1401 STAFF  
MTuWThF 2:00pm-2:50pm (ARM 0116)

**MATH015 Algebra for MATH 115;** (3) REG/P-F/AUD. *There is a special fee for this class in addition to the regular tuition charge.*

1101 STAFF  
MTuWThF 9:00am-9:50am (ARM 0119)  
1201 STAFF  
MTuWThF 1:00pm-1:50pm (MTH 0407)  
1301 STAFF  
MTuWThF 2:00pm-2:50pm (MTH B0421)

**MATH110 Elementary Mathematical Models;** (3) REG/P-F/AUD. *Prerequisite:* permission of department based on satisfactory score on the MATHEMATICS PLACEMENT EXAM, or satisfactory completion of MATH003 with the appropriate eligibility. *Not open to students majoring in mathematics, engineering, business, life sciences, and the physical sciences. Not open to students who have completed MATH 140, MATH 220, or any MATH or STAT course for which MATH 140 or MATH 220 is a prerequisite. Credit will be granted for only one of the following: MATH110, MATH112, or MATH113.* All sections will require the use of a TI graphics calculator. Instructor will use a TI-83 or a TI-83+ calculator.

0101 STAFF  
MWF 11:00am-11:50am (MTH 0401)  
0102 STAFF  
MWF 11:00am-11:50am (MTH 0411)  
0201 STAFF  
MWF 12:00pm-12:50pm (MTH 0401)  
0202 STAFF  
MWF 12:00pm-12:50pm (MTH 0411)  
0301 STAFF  
MWF 1:00pm-1:50pm (MTH B0423)  
0302 STAFF  
MWF 1:00pm-1:50pm (MTH 0411)  
0401 STAFF  
MWF 2:00pm-2:50pm (MTH 0302)  
0402 STAFF  
MWF 2:00pm-2:50pm (MTH 0411)

**MATH111 Introduction to Probability;** (3) REG/P-F/AUD. CORE: MS. *Prerequisite:* permission of department based on satisfactory score on the MATHEMATICS PLACEMENT EXAM, or satisfactory completion of MATH003 with the appropriate eligibility or MATH110. *Not open to students majoring in mathematics, engineering or the physical sciences. Not open to students who have completed STAT100 or any MATH or STAT course with a prerequisite of MATH141. Credit will be granted for only one of the following: MATH111 or STAT100.*

0101 STAFF  
MWF 1:00pm-1:50pm (MTH 0409)  
0102 STAFF  
MWF 1:00pm-1:50pm (MTH 0305)  
0103 STAFF  
MWF 1:00pm-1:50pm (MTH 0106)  
0104 STAFF  
MWF 1:00pm-1:50pm (MTH 0201)  
0105 STAFF  
MWF 1:00pm-1:50pm (MTH 0306)  
0201 STAFF  
MWF 2:00pm-2:50pm (MTH 0409)  
0202 STAFF  
MWF 2:00pm-2:50pm (MTH 0305)  
0203 STAFF  
MWF 2:00pm-2:50pm (MTH 0106)  
0204 STAFF  
MWF 2:00pm-2:50pm (MTH 0201)  
0205 STAFF  
MWF 2:00pm-2:50pm (MTH 0306)  
0311 Jarchow, M.  
MWF 12:00pm-12:50pm (ARM 0131)  
Tu 8:00am-8:50am (MTH 0304) Dis  
0312 Jarchow, M.  
MWF 12:00pm-12:50pm (ARM 0131)  
Tu 8:00am-8:50am (MTH 0105) Dis  
0321 Jarchow, M.  
MWF 12:00pm-12:50pm (ARM 0131)  
Tu 9:00am-9:50am (MTH 0304) Dis  
0322 Jarchow, M.  
MWF 12:00pm-12:50pm (ARM 0131)  
Tu 9:00am-9:50am (MTH 0105) Dis  
0331 Jarchow, M.  
MWF 12:00pm-12:50pm (ARM 0131)  
Tu 10:00am-10:50am (MTH 0304) Dis

**CORE Codes:** LS-Mathematics and the Sciences, Life Sciences (Non-Lab) LL-Mathematics and the Sciences, Life Sciences (Lab) MS-Mathematics and the Sciences, Math or Formal Reasoning (Non-Lab) ML-Mathematics and the Sciences, Math or Formal Reasoning (Lab) SB-Social Sciences, Behavioral and Social Science SH-Social Sciences, Social or Political History



0332 Jarchow, M.  
MWF 12:00pm-12:50pm (ARM 0131)  
Tu 10:00am-10:50am (MTH 0105) Dis

0341 Jarchow, M.  
MWF 12:00pm-12:50pm (ARM 0131)  
Tu 11:00am-11:50am (MTH 0304) Dis

0342 Jarchow, M.  
MWF 12:00pm-12:50pm (ARM 0131)  
Tu 11:00am-11:50am (MTH 0105) Dis

**MATH113 College Algebra with Applications; (3) REG/P-F/AUD.**  
*Prerequisite: permission of department based on satisfactory score on the MATHEMATICS PLACEMENT EXAM, or satisfactory completion of MATH003 with the appropriate eligibility, or MATH110. Not open to students who have completed MATH140, MATH220, or any course for which MATH140 or MATH220 is a prerequisite. Credit will be granted for only one of the following: MATH112, or MATH113, or (MATH110 and MATH115). All sections will require the use of a TI graphics calculator. Instructor will use a TI-83 or a TI-83+ calculator.*

0101 STAFF  
MWF 10:00am-10:50am (MTH 0201)

0102 STAFF  
MWF 10:00am-10:50am (MTH 0304)

0103 STAFF  
MWF 10:00am-10:50am (MTH 0105)

0201 STAFF  
MWF 11:00am-11:50am (MTH 0201)

0202 Stone, J.  
MWF 11:00am-11:50am (ARM 0105)

0203 STAFF  
MWF 11:00am-11:50am (MTH 0105)

0311 Stone, J.  
MWF 10:00am-10:50am (ARM 0131)  
Th 8:00am-9:15am (MTH 1313) Dis

0312 Stone, J.  
MWF 10:00am-10:50am (ARM 0131)  
Th 8:00am-9:15am (MTH 0401) Dis

0321 Stone, J.  
MWF 10:00am-10:50am (ARM 0131)  
Th 9:30am-10:45am (MTH 1313) Dis

0322 Stone, J.  
MWF 10:00am-10:50am (ARM 0131)  
Th 9:30am-10:45am (MTH 0105) Dis

0331 Stone, J.  
MWF 10:00am-10:50am (ARM 0131)  
Th 11:00am-12:15pm (MTH 1313) Dis

0332 Stone, J.  
MWF 10:00am-10:50am (ARM 0131)  
Th 11:00am-12:15pm (MTH 0401) Dis

**MATH115 Precalculus; (3) REG/P-F/AUD. Prerequisite:**  
*permission of department based on satisfactory score on the MATHEMATICS PLACEMENT EXAM, or satisfactory completion of MATH003 with the appropriate eligibility, or MATH113. Not open to students who have completed MATH140 or any MATH or STAT course for which MATH140 is a prerequisite. Credit will be granted for only one of the following: MATH113 or MATH115. Preparation for MATH 220 or MATH 140. All sections will require the use of a TI graphics calculator. Instructor will use a TI-83 or TI-83+ calculator. If purchasing used books additional software may be required. This can be purchased on the web and the cost is under \$10.00*

0101 STAFF  
MWF 8:00am-8:50am (MTH 0401)

0104 STAFF  
MWF 8:00am-8:50am (MTH B0425)

0201 STAFF  
MWF 9:00am-9:50am (MTH 0401)

0202 STAFF  
MWF 9:00am-9:50am (MTH 1313)

**MATH130 Calculus for Life Sciences I; (4) REG/AUD.**

0101 Levy, D.  
MTuWThF 10:00am-10:50am (MTH 0401)

**MATH140 Calculus I; (4) REG/P-F/AUD. CORE: MS Prerequisite:**  
*permission of department based on 3 1/2 years of college preparatory mathematics (including trigonometry) and a satisfactory score on the MATHEMATICS PLACEMENT EXAM, or MATH115 with a grade of C or better. Credit will be granted for only one of the following: MATH140 or MATH220. All sections will require the use of a TI graphics calculator. Instructor will use a TI-83, TI-83+, or TI-86 calculator. If purchasing used books additional software may be required. This can be purchased on the web and the cost is under \$10.00*

0111 Zhang, K.  
MWF 9:00am-9:50am (ARM 0126)  
TuTh 8:00am-8:50am (MTH 0405) Dis

0121 Zhang, K.  
MWF 9:00am-9:50am (ARM 0126)  
TuTh 9:00am-9:50am (MTH 0405) Dis

0122 Zhang, K.  
MWF 9:00am-9:50am (ARM 0126)  
TuTh 9:00am-9:50am (MTH B0427) Dis

0131 Zhang, K.  
MWF 9:00am-9:50am (ARM 0126)  
TuTh 10:00am-10:50am (MTH 0405) Dis

0141 Zhang, K.  
MWF 9:00am-9:50am (ARM 0126)  
TuTh 11:00am-11:50am (MTH 0405) Dis

0142 Zhang, K.  
MWF 9:00am-9:50am (ARM 0126)  
TuTh 11:00am-11:50am (MTH B0427) Dis

0211 Gulick, F.  
MWF 1:00pm-1:50pm (ARM 0126)  
TuTh 12:00pm-12:50pm (MTH 0105) Dis

0212 Gulick, F.  
MWF 1:00pm-1:50pm (ARM 0126)  
TuTh 12:00pm-12:50pm (MTH 0304) Dis

0221 Gulick, F.  
MWF 1:00pm-1:50pm (ARM 0126)  
TuTh 1:00pm-1:50pm (MTH 0105) Dis

0222 Gulick, F.  
MWF 1:00pm-1:50pm (ARM 0126)  
TuTh 1:00pm-1:50pm (MTH 0304) Dis

0231 Gulick, F.  
MWF 1:00pm-1:50pm (ARM 0126)  
TuTh 2:00pm-2:50pm (MTH 0105) Dis

0232 Gulick, F.  
MWF 1:00pm-1:50pm (ARM 0126)  
TuTh 2:00pm-2:50pm (MTH 0403) Dis

0241 Gulick, F.  
MWF 1:00pm-1:50pm (ARM 0126)  
TuTh 3:00pm-3:50pm (MTH 0105) Dis

**MATH141 Calculus II; (4) REG/P-F/AUD. CORE: MS Prerequisite:**  
*A grade of C or better in MATH140 or equivalent. Credit will be granted for only one of the following: MATH141 or MATH221. All sections will require the use of a TI graphics calculator. Instructor will use a TI-83, TI-83+, or TI-86 calculator.*

Emphasis on student interaction in groups, including team approach to solving calculus based problems. In addition to the lectures, there will be 2 eighty-minute workshops each week with enhanced assistance and support for students. If purchasing used books additional software may be required. This can be purchased on the web and the cost is under \$10.00

0111 Gulick, D.  
MWF 8:00am-8:50am (PHY 1412)  
TuTh 8:00am-9:20am (MTH 0403) Dis

0112 Gulick, D.  
MWF 8:00am-8:50am (PHY 1412)  
TuTh 8:00am-9:20am (MTH 0302) Dis

0121 Gulick, D.  
MWF 8:00am-8:50am (PHY 1412)  
TuTh 9:30am-10:50am (MTH 0403) Dis

0122 Gulick, D.  
MWF 8:00am-8:50am (PHY 1412)  
TuTh 9:30am-10:50am (MTH 0302) Dis

0123 Gulick, D.  
MWF 8:00am-8:50am (PHY 1412)  
TuTh 9:30am-10:50am (MTH B0425) Dis

0131 Gulick, D.  
MWF 8:00am-8:50am (PHY 1412)  
TuTh 11:00am-12:20pm (MTH B0425) Dis

0132 Gulick, D.  
MWF 8:00am-8:50am (PHY 1412)  
TuTh 11:00am-12:20pm (MTH 0302) Dis

0211 Gulick, F.  
MWF 10:00am-10:50am (ARM 0135)  
TuTh 8:00am-9:20am (MTH 0102) Dis

0221 Gulick, F.  
MWF 10:00am-10:50am (ARM 0135)  
TuTh 9:30am-10:50am (MTH 0102) Dis

0222 Gulick, F.  
MWF 10:00am-10:50am (ARM 0135)  
TuTh 9:30am-10:50am (MTH 0407) Dis

0223 Gulick, F.  
MWF 10:00am-10:50am (ARM 0135)  
TuTh 9:30am-10:50am (MTH B0429) Dis

0231 Gulick, F.  
MWF 10:00am-10:50am (ARM 0135)  
TuTh 11:00am-12:20pm (MTH 0102) Dis

0232 Gulick, F.  
MWF 10:00am-10:50am (ARM 0135)  
TuTh 11:00am-12:20pm (MTH 0407) Dis

0311 Johnson, R.  
MWF 12:00pm-12:50pm (ARM 0135)  
TuTh 11:00am-12:20pm (MTH 0306) Dis

0312 Johnson, R.  
MWF 12:00pm-12:50pm (ARM 0135)  
TuTh 11:00am-12:20pm (MTH 0403) Dis

0321 Johnson, R.  
MWF 12:00pm-12:50pm (ARM 0135)  
TuTh 12:30pm-1:50pm (MTH 0306) Dis

0322 Johnson, R.  
MWF 12:00pm-12:50pm (ARM 0135)  
TuTh 12:30pm-1:50pm (MTH B0425) Dis

0323 Johnson, R.  
MWF 12:00pm-12:50pm (ARM 0135)  
TuTh 12:30pm-1:50pm (MTH 0403) Dis

0331 Johnson, R.  
MWF 12:00pm-12:50pm (ARM 0135)  
TuTh 2:00pm-3:20pm (MTH 0306) Dis

0332 Johnson, R.  
MWF 12:00pm-12:50pm (ARM 0135)  
TuTh 2:00pm-3:20pm (MTH B0425) Dis

**MATH141H Calculus II; (4) REG/P-F/AUD. CORE: MS Prerequisite:**  
*A grade of C or better in MATH140 or equivalent. Credit will be granted for only one of the following: MATH141 or MATH221. For general honors students only. TI graphics calculator required. Instructor will use TI-83, TI-83+ or TI-86 calculator.*

0101 Wiley, D.  
MF 11:00am-11:50am (MTH 1313)  
W 10:00am-11:50am (MTH 1313)

0201 Winkelnkemper, H.  
MF 2:00pm-2:50pm (MTH B0425)  
W 2:00pm-3:50pm (MTH B0425)

**MATH212 Elements of Numbers and Operations; (3) REG/AUD. Prerequisite:**  
*One year of college preparatory algebra. Restricted to elementary, early childhood, and special education majors. Not open to students who have completed MATH210 with a grade of C- or better. Credit will be granted for only one of the following: MATH210 or MATH212.*

0101 STAFF  
MWF 8:00am-8:50am (MTH B0429)

0201 STAFF  
MWF 9:00am-9:50am (MTH B0429)

0401 STAFF  
MWF 12:00pm-12:50pm (MTH 0302)

0501 STAFF  
MWF 1:00pm-1:50pm (MTH 0302)

**MATH213 Elements of Geometry and Measurement; (3) REG/AUD. Prerequisite:**  
*MATH212. Restricted to elementary and early childhood education majors. Not open to students who have completed MATH211 with a grade of C- or better. Credit will be granted for only one of the following: MATH211 or MATH213.*

0101 STAFF  
MWF 10:00am-10:50am (MTH 0405)

0201 STAFF  
MWF 11:00am-11:50am (MTH B0423)

0301 STAFF  
MWF 11:00am-11:50am (MTH 0407)

0401 STAFF  
MWF 12:00pm-12:50pm (MTH 0407)

**MATH214 Elements of Probability and Statistics; (3) REG/AUD. Prerequisite:**  
*MATH212. Restricted to elementary and early childhood education majors. Not open to students who have completed MATH211 with a grade of C- or better. Credit will be granted for only one of the following: MATH211 or MATH214.*

0201 STAFF  
MWF 9:00am-9:50am (MTH 0405)

0301 STAFF  
MWF 9:00am-9:50am (MTH 0411)

**MATH220 Elementary Calculus I; (3) REG/P-F/AUD. CORE: MS Prerequisite:**  
*permission of department based on 3 1/2 years of college preparatory mathematics (including trigonometry) and satisfactory performance on the MATHEMATICS PLACEMENT EXAM, or MATH112, or MATH113, or MATH115. Not open to students majoring in mathematics, engineering or the physical sciences. Credit will be granted for only one of the following: MATH140 or MATH220.*

0111 STAFF  
MWF 10:00am-10:50am (ARM 0126)  
Tu 8:00am-8:50am (MTH 0106) Dis

0121 STAFF  
MWF 10:00am-10:50am (ARM 0126)  
Tu 9:00am-9:50am (MTH 0106) Dis

0131 STAFF  
MWF 10:00am-10:50am (ARM 0126)  
Tu 10:00am-10:50am (MTH 0106) Dis

0132 STAFF  
MWF 10:00am-10:50am (ARM 0126)  
Tu 10:00am-10:50am (MTH 0305) Dis

0141 STAFF  
MWF 10:00am-10:50am (ARM 0126)  
Tu 11:00am-11:50am (MTH 0106) Dis

0142 STAFF  
MWF 10:00am-10:50am (ARM 0126)  
Tu 11:00am-11:50am (MTH 0305) Dis

0211 STAFF  
MWF 2:00pm-2:50pm (ARM 0126)  
Th 8:00am-8:50am (MTH 0106) Dis

0221 STAFF  
MWF 2:00pm-2:50pm (ARM 0126)  
Th 9:00am-9:50am (MTH 0106) Dis

0231 STAFF  
MWF 2:00pm-2:50pm (ARM 0126)  
Th 10:00am-10:50am (MTH 0106) Dis

0232 STAFF  
MWF 2:00pm-2:50pm (ARM 0126)  
Th 10:00am-10:50am (MTH 0305) Dis

0241 STAFF  
MWF 2:00pm-2:50pm (ARM 0126)  
Th 11:00am-11:50am (MTH 0106) Dis

0242 STAFF  
MWF 2:00pm-2:50pm (ARM 0126)  
Th 11:00am-11:50am (MTH 0305) Dis

0311 Cohen, J.  
TuTh 9:30am-10:45am (ARM 0126)  
M 8:00am-8:50am (MTH 0305) Dis

0321 Cohen, J.  
TuTh 9:30am-10:45am (ARM 0126)  
M 9:00am-9:50am (MTH 0305) Dis

0322 Cohen, J.  
TuTh 9:30am-10:45am (ARM 0126)  
M 9:00am-9:50am (MTH 0106) Dis

0331 Cohen, J.  
TuTh 9:30am-10:45am (ARM 0126)  
M 10:00am-10:50am (MTH 0305) Dis

0341 Cohen, J.  
TuTh 9:30am-10:45am (ARM 0126)  
M 11:00am-11:50am (MTH 0305) Dis

0342 Cohen, J.  
TuTh 9:30am-10:45am (ARM 0126)  
M 11:00am-11:50am (MTH 0106) Dis

0411 STAFF  
TuTh 11:00am-12:15pm (ARM 0126)  
W 8:00am-8:50am (MTH 0305) Dis

0421 STAFF  
TuTh 11:00am-12:15pm (ARM 0126)  
W 9:00am-9:50am (MTH 0305) Dis

0422 STAFF  
TuTh 11:00am-12:15pm (ARM 0126)  
W 9:00am-9:50am (MTH 0106) Dis

0431 STAFF  
TuTh 11:00am-12:15pm (ARM 0126)  
W 10:00am-10:50am (MTH 0305) Dis

0441 STAFF  
TuTh 11:00am-12:15pm (ARM 0126)  
W 11:00am-11:50am (MTH 0305) Dis

0442 STAFF  
TuTh 11:00am-12:15pm (ARM 0126)  
W 11:00am-11:50am (MTH 0106) Dis

0511 STAFF  
TuTh 2:00pm-3:15pm (ARM 0126)  
F 8:00am-8:50am (MTH 0305) Dis

0512 STAFF  
TuTh 2:00pm-3:15pm (ARM 0126)  
F 8:00am-8:50am (MTH 0106) Dis

0521 STAFF  
TuTh 2:00pm-3:15pm (ARM 0126)  
F 9:00am-9:50am (MTH 0305) Dis

0522 STAFF  
TuTh 2:00pm-3:15pm (ARM 0126)  
F 9:00am-9:50am (MTH 0106) Dis

0531 STAFF  
TuTh 2:00pm-3:15pm (ARM 0126)  
F 10:00am-10:50am (MTH 0305) Dis

0541 STAFF  
TuTh 2:00pm-3:15pm (ARM 0126)  
F 11:00am-11:50am (MTH 0305) Dis

**MATH221 Elementary Calculus II; (3) REG/P-F/AUD. CORE: MS Prerequisite:**  
*MATH220, or MATH140, or equivalent. Not open to students majoring in mathematics, engineering or the physical sciences. Credit will be granted for only one of the following: MATH141 or MATH221.*

0111 STAFF  
TuTh 12:30pm-1:45pm (ARM 0126)  
F 8:00am-8:50am (MTH 0409) Dis

0112 STAFF  
TuTh 12:30pm-1:45pm (ARM 0126)  
F 8:00am-8:50am (MTH 0407) Dis

0121 STAFF  
TuTh 12:30pm-1:45pm (ARM 0126)  
F 9:00am-9:50am (MTH 0409) Dis

0122 STAFF  
TuTh 12:30pm-1:45pm (ARM 0126)  
F 9:00am-9:50am (MTH 0407) Dis

0131 STAFF  
TuTh 12:30pm-1:45pm (ARM 0126)  
F 10:00am-10:50am (MTH 0409) Dis

0132 STAFF  
TuTh 12:30pm-1:45pm (ARM 0126)  
F 10:00am-10:50am (MTH B0427) Dis

0141 STAFF  
TuTh 12:30pm-1:45pm (ARM 0126)  
F 11:00am-11:50am (MTH 0409) Dis

0142 STAFF  
TuTh 12:30pm-1:45pm (ARM 0126)  
F 11:00am-11:50am (MTH B0427) Dis

0211 Hamilton, C.  
MWF 2:00pm-2:50pm (ARM 0131)  
Th 8:00am-8:50am (MTH 0409) Dis

0212 Hamilton, C.  
MWF 2:00pm-2:50pm (ARM 0131)  
Th 8:00am-8:50am (MTH 0103) Dis

0221 Hamilton, C.  
MWF 2:00pm-2:50pm (ARM 0131)  
Th 9:00am-9:50am (MTH 0409) Dis

0222 Hamilton, C.  
MWF 2:00pm-2:50pm (ARM 0131)  
Th 9:00am-9:50am (MTH 0103) Dis

0231 Hamilton, C.  
MWF 2:00pm-2:50pm (ARM 0131)  
Th 10:00am-10:50am (MTH 0409) Dis

0232 Hamilton, C.  
MWF 2:00pm-2:50pm (ARM 0131)  
Th 10:00am-10:50am (MTH 0103) Dis

0241 Hamilton, C.  
MWF 2:00pm-2:50pm (ARM 0131)  
Th 11:00am-11:50am (MTH 0409) Dis

0242 Hamilton, C.  
MWF 2:00pm-2:50pm (ARM 0131)  
Th 11:00am-11:50am (MTH 0103) Dis

**MATH240 Introduction to Linear Algebra; (4) REG/P-F/AUD. Prerequisite:**  
*MATH141 or equivalent. Credit will be granted for only one of the following: MATH240, MATH341, MATH400, or MATH461.*

0111 Wyss-Gallifent, J.  
MWF 11:00am-11:50am (ARM 0131)  
TuTh 12:00pm-12:50pm (MTH 0405) Dis

0112 Wyss-Gallifent, J.  
MWF 11:00am-11:50am (ARM 0131)  
TuTh 12:00pm-12:50pm (MTH B0427) Dis

0121 Wyss-Gallifent, J.  
MWF 11:00am-11:50am (ARM 0131)  
TuTh 1:00pm-1:50pm (MTH 0405) Dis

0122 Wyss-Gallifent, J.  
MWF 11:00am-11:50am (ARM 0131)  
TuTh 1:00pm-1:50pm (MTH B0427) Dis

0131 Wyss-Gallifent, J.  
MWF 11:00am-11:50am (ARM 0131)  
TuTh 2:00pm-2:50pm (MTH 0405) Dis

0132 Wyss-Gallifent, J.  
MWF 11:00am-11:50am (ARM 0131)  
TuTh 2:00pm-2:50pm (MTH 0411) Dis

0141 Wyss-Gallifent, J.  
MWF 11:00am-11:50am (ARM 0131)  
TuTh 3:00pm-3:50pm (MTH 0405) Dis

**MATH241 Calculus III; (4) REG/P-F/AUD. Prerequisite:**  
*MATH141. Credit will be granted for only one of the following: MATH241 or MATH340. All sections will use MATLAB.*

0111 Grillakis, M.  
MWF 9:00am-9:50am (ARM 0135)  
TuTh 8:00am-8:50am (MTH 0201) Dis

0121 Grillakis, M.  
MWF 9:00am-9:50am (ARM 0135)  
TuTh 9:00am-9:50am (MTH 0201) Dis

0122 Grillakis, M.  
MWF 9:00am-9:50am (ARM 0135)  
TuTh 9:00am-9:50am (MTH 0104) Dis

0131 Grillakis, M.  
MWF 9:00am-9:50am (ARM 0135)  
TuTh 10:00am-10:50am (MTH 0201) Dis

0132 Grillakis, M.  
MWF 9:00am-9:50am (ARM 0135)  
TuTh 10:00am-10:50am (MTH 0104) Dis

0141 Grillakis, M.  
MWF 9:00am-9:50am (ARM 0135)  
TuTh 11:00am-11:50am (MTH 0201) Dis

0142 Grillakis, M.  
MWF 9:00am-9:50am (ARM 0135)  
TuTh 11:00am-11:50am (MTH 0104) Dis

0211 Cremins, C.  
MWF 11:00pm-11:50pm (ARM 0135)  
TuTh 12:00pm-12:50pm (MTH 0103) Dis

0221 Cremins, C.  
MWF 11:00pm-11:50pm (ARM 0135)  
TuTh 1:00pm-1:50pm (MTH 0103) Dis

0222 Cremins, C.  
MWF 11:00pm-11:50pm (ARM 0135)  
TuTh 1:00pm-1:50pm (MTH 0104) Dis

0231 Cremins, C.  
MWF 11:00pm-11:50pm (ARM 0135)  
TuTh 2:00pm-2:50pm (MTH 0201) Dis

0232 Cremins, C.  
MWF 11:00pm-11:50pm (ARM 0135)  
TuTh 2:00pm-2:50pm (MTH 0104) Dis

0241 Cremins, C.  
MWF 11:00pm-11:50pm (ARM 0135)  
TuTh 3:00pm-3:50pm (MTH 0201) Dis

**MATH241H Calculus III; (4) REG/P-F/AUD. Prerequisite:**  
*MATH141. Credit will be granted for only one of the following: MATH241 or MATH340. For general honors students only. MATH 241H will use MATLAB.*

0101 STAFF  
MF 11:00am-11:50am (MTH 1308)  
W 11:00am-12:50pm (MTH 1308)

0201 Kwon, Y.  
MF 9:00am-9:50am (MTH 0101)  
W 9:00am-10:50am (MTH 0103)

**MATH246 Differential Equations for Scientists and Engineers; (3) REG/P-F/AUD. Prerequisite:**  
*MATH141; and any one of the following: MATH240 or ENES102 or PHYS161 or PHYS171. Credit will be granted for only one of the following: MATH246 or MATH341. All sections will use MATLAB.*

0111 Levermore, C.  
MWF 11:00am-11:50am (ARM 0126)  
Tu 8:00am-8:50am (MTH 0103) Dis

0121 Levermore, C.  
MWF 11:00am-11:50am (ARM 0126)  
Tu 9:00am-9:50am (MTH 0103) Dis

0131 Levermore, C.  
MWF 11:00am-11:50am (ARM 0126)  
Tu 10:00am-10:50am (MTH 0103) Dis

0132 Levermore, C.  
MWF 11:00am-11:50am (ARM 0126)  
Tu 10:00am-10:50am (MTH 0409) Dis

0141 Levermore, C.  
MWF 11:00am-11:50am (ARM 0126)  
Tu 11:00am-11:50am (MTH 0103) Dis

0142 Levermore, C.  
MWF 11:00am-11:50am (ARM 0126)  
Tu 11:00am-11:50am (MTH 0409) Dis

0211 Machedon, M.  
TuTh 11:00am-12:15pm (ARM 0135)  
F 8:00am-8:50am (MTH 0103) Dis

0212 Machedon, M.  
TuTh 11:00am-12:15pm (ARM 0135)  
F 8:00am-8:50am (MTH 0306) Dis

0221 Machedon, M.  
TuTh 11:00am-12:15pm (ARM 0135)  
F 9:00am-9:50am (MTH 0103) Dis

0222 Machedon, M.  
TuTh 11:00am-12:15pm (ARM 0135)  
F 9:00am-9:50am (MTH 0306) Dis

**CORE Codes :** CS - Capstone HL - Humanities and the Arts, Literature HA - Humanities and the Arts, History or Theory of the Arts HO - Humanities and the Arts, Humanities PS - Mathematics and the Sciences, Physical Sciences (Non-Lab) PL - Mathematics and the Sciences, Physical Sciences (Lab)



0231 Machedon, M.  
TuTh 11:00am-12:15pm (ARM 0135)  
F 10:00am-10:50am (MTH 0103) Dis

0232 Machedon, M.  
TuTh 11:00am-12:15pm (ARM 0135)  
F 10:00am-10:50am (MTH 0306) Dis

0241 Machedon, M.  
TuTh 11:00am-12:15pm (ARM 0135)  
F 11:00am-11:50am (MTH 0103) Dis

0242 Machedon, M.  
TuTh 11:00am-12:15pm (ARM 0135)  
F 11:00am-11:50am (MTH 0306) Dis

**MATH246H Differential Equations for Scientists and Engineers;** (3) REG/P-F/AUD. *Prerequisite:* MATH141; and any one of the following: MATH240 or ENES102 or PHYS161 or PHYS171. Credit will be granted for only one of the following: MATH246 or MATH341. For general honors students only. MATH 246H will use MATLAB.

0101 Zheng, Y.  
TuTh 9:30am-10:45am (MTH 0303)

**MATH274 History of Mathematics;** (3) REG/P-F/AUD. CORE: IE

*Prerequisite:* MATH140 or MATH220. MATH 274 cannot satisfy a CMSC major requirement.

0101 Lopez-Escobar, E.  
MWF 10:00am-10:50am (MTH 0307)

**MATH299A (PermReg) Selected Topics in Mathematics;** (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

**MATH310 Introduction to Analysis;** (3) REG. *Prerequisite:* MATH141. *Corequisite:* MATH241. Math majors may not use this course to satisfy an upper-level requirement. For MATH majors only.

0101 Berenstein, C.  
TuTh 12:30pm-1:45pm (MTH B0429)

**MATH341 (PermReg) Multivariable Calculus, Linear Algebra, Differential Equations II (Honors);** (4) REG/P-F/AUD. *Prerequisite:* MATH340. A student receiving credit for MATH341 cannot receive credit for MATH240, MATH246, MATH400, or MATH461.

0101 Shipman, P.  
TuTh 9:30am-11:15am (MTH B0423)

0201 Bonito, A.  
TuTh 11:00am-12:45pm (MTH 0303)

**MATH386 (PermReg) Experiential Learning;** (3-6) REG/P-F. Individual instruction course: contact department or instructor to obtain section number. *Prerequisite:* Learning Proposal approved by the Office of Experiential Learning Programs, faculty sponsor and student's internship sponsor. Junior standing.

**MATH401 Applications of Linear Algebra;** (3) REG/P-F/AUD. *Prerequisite:* MATH240 or MATH461.

0101 Winkelkemper, H.  
MWF 12:00pm-12:50pm (MTH 0304)

0201 Lay, D.  
MWF 2:00pm-2:50pm (MTH 0401)

0301 Kaloshin, V.  
TuTh 12:30pm-1:45pm (MTH B0423)

**MATH402 Algebraic Structures;** (3) REG/P-F/AUD. *Prerequisite:* MATH240 or equivalent. Not open to mathematics graduate students. Credit will be granted for only one of the following: MATH402 or MATH403.

0101 Wyss-Gallifent, J.  
TuTh 12:30pm-1:45pm (MTH 1308)

**MATH403 Introduction to Abstract Algebra;** (3) REG/P-F/AUD. *Prerequisite:* MATH240 and MATH241; or equivalent. Credit will be granted for only one of the following: MATH402 or MATH403.

0101 Antman, S.  
TuTh 2:00pm-3:15pm (MTH 0407)

**MATH404 Field Theory;** (3) REG/P-F/AUD. *Prerequisite:* MATH403.

0101 Cohen, J.  
TuTh 11:00am-12:15pm (MTH 1308)

**MATH405 Linear Algebra;** (3) REG/P-F/AUD. *Prerequisite:* MATH240 or MATH461.

0101 Tzavaras, A.  
TuTh 12:30pm-1:45pm (MTH 0106)

**MATH406 Introduction to Number Theory;** (3) REG/P-F/AUD. *Prerequisite:* MATH141 or permission of department.

0101 Warner, C.  
MWF 10:00am-10:50am (MTH 0302)

0201 Lopez-Escobar, E.  
MWF 12:00pm-12:50pm (MTH 0403)

0301 Ha, S.  
TuTh 11:00am-12:15pm (ARM 0120)

**MATH410 (PermReg) Advanced Calculus I;** (3) REG/P-F/AUD. *Prerequisites:* MATH240 and MATH241, with grade of C or better; and permission of department.

0101 Johnson, R.  
MWF 10:00am-10:50am (MTH 0403)

0201 Hamilton, A.  
MWF 11:00am-11:50am (MTH 0405)

0301 Warner, C.  
MWF 1:00pm-1:50pm (MTH 1311)

**MATH411 (PermReg) Advanced Calculus II;** (3) REG/P-F/AUD. *Prerequisite:* MATH410 and permission of department. Credit will be granted for only one of the following: MATH411 or MATH412.

0101 Tzavaras, A.  
TuTh 11:00am-12:15pm (MTH B0429)

**MATH412 (PermReg) Advanced Calculus with Applications;** (3) REG/P-F/AUD. *Prerequisite:* MATH410 and permission of department. Not open to students who have completed MATH350 and MATH351. Credit will be granted for only one of the following: MATH411 or MATH412.

0101 Wolfe, P.  
MWF 11:00am-11:50am (MTH B0425)

**MATH416 Applied Harmonic Analysis: An Introduction to Signal Processing;** (3) REG/P-F/AUD. *Prerequisite:* MATH141 and MATH240; or permission of department. Familiarity with MATLAB is also required.

0101 Czaja, W.  
MWF 9:00am-9:50am (MTH 0403)

**MATH430 Euclidean and Non-Euclidean Geometries;** (3) REG/P-F/AUD. *Prerequisite:* MATH141.

0101 Gulick, F.  
MWF 9:00am-9:50am (MTH 0105)

**MATH446 Axiomatic Set Theory;** (3) REG/P-F/AUD. *Prerequisite:* MATH403 or MATH410.

0101 Goodrick, J.  
MWF 1:00pm-1:50pm (MTH 0401)

**MATH456 (PermReg) Cryptology;** (3) REG/P-F/AUD. *Prerequisites:* Any two 400-level MATH courses; or CMSC330 and CMSC351 and permission of department. Also offered as CMSC456. Credit will be granted for only one of the following: MATH456 or CMSC456.

0101 Schafer, J.  
TuTh 12:30pm-1:45pm (MTH B0421)

0201 Adams, J.  
MWF 10:00am-10:50am (CSI 2117)

**MATH461 Linear Algebra for Scientists and Engineers;** (3) REG/P-F/AUD. *Prerequisites:* MATH141 and one MATH/STAT course for which MATH141 is a prerequisite. This course cannot be used toward the upper level math requirements for MATH/STAT majors. Credit will be granted for only one of the following: MATH240, MATH341, MATH400 or MATH461.

0111 Jakobson, M.  
TuTh 9:30am-10:45am (ARM 0131)  
M 8:00am-9:15am (MTH 0306) Dis

0112 Jakobson, M.  
TuTh 9:30am-10:45am (ARM 0131)  
M 8:00am-9:15am (MTH 0307) Dis

0121 Jakobson, M.  
TuTh 9:30am-10:45am (ARM 0131)  
M 10:00am-11:15am (MTH 0303) Dis

0131 Jakobson, M.  
TuTh 9:30am-10:45am (ARM 0131)  
M 11:00am-12:15pm (MTH 0409) Dis

0132 Jakobson, M.  
TuTh 9:30am-10:45am (ARM 0131)  
M 11:00am-12:15pm (MTH 0101) Dis

0141 Jakobson, M.  
TuTh 9:30am-10:45am (ARM 0131)  
M 3:30pm-4:45pm (MTH 0305) Dis

**MATH462 Partial Differential Equations for Scientists and Engineers;** (3) REG/P-F/AUD. *Prerequisites:* MATH241 and MATH246.

0101 Nochetto, R.  
TuTh 11:00am-12:15pm (MTH 0411)

0201 Zheng, Y.  
TuTh 3:30pm-4:45pm (MTH 0401)

**MATH463 Complex Variables for Scientists and Engineers;** (3) REG/P-F/AUD. *Prerequisite:* MATH241 or equivalent.

0101 Fitzpatrick, P.  
MWF 11:00am-11:50am (MTH B0431)

**MATH464 Transform Methods for Scientists and Engineers;** (3) REG/P-F/AUD. *Prerequisite:* MATH246.

0101 Healy, D.  
TuTh 3:30pm-4:45pm (MTH B0423)

**MATH475 (PermReg) Combinatorics and Graph Theory;** (3) REG/P-F/AUD. *Prerequisites:* MATH240 and MATH241; and permission of department. Also offered as CMSC475. Credit will be granted for only one of the following: MATH475 or CMSC475.

0101 Gulick, D.  
MWF 10:00am-10:50am (MTH 0104)

**MATH478A (PermReg) Selected Topics For Teachers of Mathematics;** (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

**MATH489 (PermReg) Research Interactions in Mathematics: Research Interactions in Mathematics;** (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

**MATH498A (PermReg) Selected Topics in Mathematics;** (1-9) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

**MATH601 Abstract Algebra II;** (3) REG/AUD. *Prerequisite:* MATH 600. Course is offered in the spring semester only.

0101 Haines, T.  
MWF 10:00am-10:50am (MTH 1308)

**MATH608A Selected Topics in Algebra;** (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

**MATH608E Selected Topics in Algebra: Elliptic Curves;** (1-3) REG/AUD.

0101 Prasanna, K.  
TuTh 2:00pm-3:15pm (MTH 0102)

**MATH630 Real Analysis I;** (3) REG/AUD. *Prerequisite:* MATH 411 or equivalent.

0101 Wolfe, P.  
MWF 9:00am-9:50am (MTH 1308)

**MATH631 Real Analysis II;** (3) REG/AUD. *Prerequisite:* MATH 630. Course is offered in the spring semester only.

0101 Fitzpatrick, P.  
MWF 9:00am-9:50am (MTH 0102)

**MATH636 Representation Theory;** (3) REG/AUD. *Prerequisite:* MATH 631.

0101 Adams, J.  
MWF 12:00pm-12:50pm (MTH 1311)

**MATH643 Dynamical Systems II;** (3) REG/AUD. *Prerequisite:* MATH 642 or equivalent.

0101 Forni, G.  
MWF 12:00pm-12:50pm (MTH 0405)

**MATH648A Selected Topics in Analysis;** (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

**MATH648G Selected Topics in Analysis: Applied Analysis;** (1-3) REG/AUD.

0101 Grillakis, M.  
MWF 11:00am-11:50am (MTH 0104)

**MATH648I Selected Topics in Analysis: Analysis on Fractals;** (1-3) REG/AUD.

0101 Okoudjou, K.  
TuTh 11:00am-12:15pm (MTH 0101)

**MATH648J Selected Topics in Analysis: Riemann Surfaces;** (1-3) REG/AUD.

0101 Tamvakis, H.  
TuTh 11:00am-12:15pm (MTH 0307)

**MATH648M Selected Topics in Analysis: Advanced Analytic Methods with Applications;** (1-3) REG/AUD.

0101 Margetis, D.  
TuTh 9:30am-10:45am (MTH 0307)

**MATH661 Complex Analysis II;** (3) REG/AUD. *Prerequisites:* MATH 630; and MATH 660.

0101 Jakobson, M.  
TuTh 12:30pm-1:45pm (MTH 0411)

**MATH668A Selected Topics in Complex Analysis;** (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

**MATH671 Ordinary Differential Equations II;** (3) REG/AUD. *Prerequisites:* MATH630; and AMSC/MATH/MAPL670 or equivalent. Also offered as AMSC671. Credit will be granted for only one of the following: AMSC671, MAPL671 or MATH671. Course is offered in the spring semester only.

0101 STAFF  
TuTh 9:30am-10:45am (MTH 1311)

**MATH674 Partial Differential Equations II;** (3) REG/AUD. *Prerequisite:* AMSC/MATH/MAPL673 or permission of instructor. Also offered as AMSC674. Credit will be granted for only one of the following: AMSC674, MAPL674 or MATH674. Course is offered in the spring semester only.

0101 Machedon, M.  
TuTh 12:30pm-1:45pm (MTH 0305)

**MATH687 Minicourse Series in the Mathematical Sciences;** (1) REG/AUD. Also offered as AMSC687 and STAT687. Credit will be granted for only one of the following: AMSC687, MATH687 or STAT687.

0101 STAFF  
MW 4:00pm-4:50pm (MTH 3206)

**MATH689 (PermReg) Research Interactions in Mathematics;** (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

**MATH713 Mathematical Logic II;** (3) REG/AUD. *Prerequisite:* MATH 712 or MATH 447. Course is offered in the spring semester only.

0101 Laskowski, M.  
TuTh 2:00pm-3:15pm (MTH 1313)

**MATH718A Selected Topics in Mathematical Logic;** (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

**MATH734 Algebraic Topology;** (3) REG/AUD. *Prerequisite:* MATH 403 or equivalent. Recommended: MATH 730. Course is offered in the spring semester only.

0101 Rosenberg, J.  
MWF 11:00am-11:50am (MTH B0429)

**MATH742 Differential Topology;** (3) REG/AUD. *Prerequisites:* MATH 410; and MATH 411 or equivalent.

0101 Novikov, S.  
MWF 2:00pm-2:50pm (MTH 1308)

**MATH748A Selected Topics in Geometry and Topology;** (3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

**MATH748D Selected Topics in Geometry and Topology: Homotopy Theory I;** (1-3) REG/AUD.

0101 Schafer, J.  
TuTh 9:30am-10:45am (MTH B0431)

**MATH799 Master's Thesis Research;** (1-6) REG/S-F. Individual instruction course: contact department or instructor to obtain section number.

**MATH898 Pre-Candidacy Research;** (1-8) REG/S-F. Individual instruction course: contact department or instructor to obtain section number.

**MATH899 (PermReg) Doctoral Dissertation Research;** (6) REG/S-F. Individual instruction course: contact department or instructor to obtain section number.

## MEES Marine-Estuarine-Environmental Sciences (Chemical and Life Sciences)

**MEES608D (PermReg) Seminar in Marine-Estuarine-Environmental Sciences: Scientific Writing and Communication;** (1) REG/AUD. Class is taught at the Horn Point Laboratory and on the Interactive Video Network and will be held on alternating weeks.

0101 Kennedy, V.  
F 9:00am-11:00am (COL 0105)

**MEES608E Seminar in Marine-Estuarine-Environmental Sciences: Bioenergy Prospects and Problems;** (1) REG/AUD.

0101 Kangas, P.  
Tu 4:00pm-5:00pm (ANS 1420)

**MEES608I Seminar in Marine-Estuarine-Environmental Sciences: Algal Blooms;** (2) REG/AUD. Course is taught on the Interactive Video Network.

0101 Sellner, K.  
F 11:00am-1:00pm (COL 0105)

**MEES608L Seminar in Marine-Estuarine-Environmental Sciences: Marine Microbial Ecology;** (2) REG/AUD. Course is taught at the Center of Marine Biotechnology and on the Interactive Video Network.

0101 Hill, R.  
F 1:00pm-3:00pm (COL 0105)

**MEES608N Seminar in Marine-Estuarine-Environmental Sciences: Ecological Economics and Development;** (1) REG.

0101 Ruth, M.  
F 12:00pm-1:30pm (Arranged)

**MEES611 Estuarine Systems Ecology;** (3) REG/AUD. *Prerequisite:* permission of instructor. Course is taught at the Horn Point Laboratory and on the Interactive Video Network.

0101 Kemp, W.  
TuTh 10:30am-12:00pm (COL 0105)

**MEES631 Fish Ecology;** (3) REG. *Prerequisite:* BIOM 401 or permission of instructor. Course is taught at the Chesapeake Biological Laboratory and on the Interactive Video Network.

0101 Miller, T.  
MW 9:00am-10:30am (COL 0105)

**MEES661 Physics of Estuarine and Marine Environments;** (3) REG/AUD. *Prerequisite:* one year of calculus and one year of physics or permission of instructor. This course is taught at the Horn Point Laboratory and on the Interactive Video Network.

0101 Boicourt, W.  
TuTh 12:00pm-1:30pm (COL 0105)

**MEES698A Special Topics in Marine-Estuarine-Environmental Sciences: Aquatic Microbial Ecology;** (3) REG/AUD. Course is taught on the Interactive Video Network.

0101 Crump, B.  
TuTh 9:00am-10:30am (COL 0105)

**MEES698D Special Topics in Marine-Estuarine-Environmental Sciences: Advanced Population Dynamics and Assessment;** (3) REG/AUD. Course is taught at the Chesapeake Biological Laboratory and on the Interactive Video Network.

0101 Wilberg, M.  
MW 10:30am-12:00pm (COL 0105)

**MEES698O Special Topics in Marine-Estuarine-Environmental Sciences: Hydrological Effects of Land Use Change;** (3) REG/AUD. Course is taught at the Appalachian Laboratory and on the Interactive Video Network.

0101 Eshleman, K.  
MW 2:00pm-3:30pm (COL 0105)

**MEES698P (PermReg) Special Topics in Marine-Estuarine-Environmental Sciences: Behavioral Ecology of Prairie Dogs;** (4) REG/AUD. Field course at the Arapaho National Wildlife Refuge in Walden, Colorado.

0101 Hoogland, J.  
Time and room to be arranged

**MEES698Y Special Topics in Marine-Estuarine-Environmental Sciences: Foundations of Stream Restoration;** (3) REG/AUD.

0101 Palmer, M.  
F 8:00am-11:30am (PLS 1146)

**MEES698Z Special Topics in Marine-Estuarine-Environmental Sciences: Energy and Environment;** (3) REG/AUD. Also offered as NRMT489Z.

0101 Tilley, D.  
MWF 10:00am-11:15am (ANS 0422)

**MEES699 (PermReg) Special Problems in Marine-Estuarine-Environmental Sciences;** (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

**MEES743 Aquatic Toxicology;** (3) REG/AUD. *Prerequisites:* MEES 641; and BCHM 462 or permission of instructor. Course is taught at the Chesapeake Biological Laboratory and on the Interactive Video Network.

0101 Mitchelmore, C.  
TuTh 1:30pm-3:00pm (COL 0105)

**MEES799 Masters Thesis Research;** (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

**MEES898 Pre-Candidacy Research;** (1-8) REG. Individual instruction course: contact department or instructor to obtain section number.

**MEES899 (PermReg) Doctoral Dissertation Research;** (6) REG. Individual instruction course: contact department or instructor to obtain section number.

## MIEH

### Maryland Institute for Applied Environmental Health (School of Public Health)

**MIEH600 Foundations of Environmental Health;** (3) REG/AUD. Not open to students who have completed HLTH761. Credit will be granted for only one of the following: HLTH761 or MIEH600. Formerly HLTH 761.

0101 Dabney, B.  
M 4:00pm-6:45pm (HHP 1301)

**MIEH720 Principles of Toxicology;** (3) REG/AUD. *Prerequisite:* MIEH600. Recommended: some coursework in chemistry and/or biology.

0101 Sapkota, A.  
Tu 4:00pm-6:45pm (HHP 0303)

**MIEH771 Exposure Assessment of Environmental Hazards;** (3) REG/AUD. *Prerequisite:* MIEH600 and EPIB650.

0101 Sapkota, A.  
Tu 7:00pm-9:45pm (HHP 0303)

## MOCB Molecular and Cell Biology (Chemical and Life Sciences)

**MOCB640 Protein Structure and Function;** (3) REG.

0101 Bryan, P.  
TuTh 2:00pm-3:15pm (MCB 1207)

**MOCB699 (PermReg) Laboratory Rotation;** (2-3) S-F. Individual instruction course: contact department or instructor to obtain section number.

**MOCB898 Pre-Candidacy Research;** (1-8) S-F. Individual instruction course: contact department or instructor to obtain section number.

**MOCB899 (PermReg) Doctoral Dissertation Research;** (6) S-F. Individual instruction course: contact department or instructor to obtain section number.

## MUED Music Education (Arts and Humanities)

**MUED155 Fundamentals for the Classroom Teacher;** (3) REG/P-F/AUD. Open to students majoring in pre-early childhood education, pre-elementary education, elementary education or childhood education. Credit will be granted for only one of the following: MUED155 or MUSC155. Formerly MUSC 155.

0101 STAFF  
TuTh 2:00pm-3:15pm (PAC 3160)

0201 STAFF  
TuTh 11:00am-12:15pm (PAC 3160)

**CORE Codes:** LS-Mathematics and the Sciences, Life Sciences (Non-Lab) LL-Mathematics and the Sciences, Life Sciences (Lab) MS-Mathematics and the Sciences, Math or Formal Reasoning (Non-Lab) ML-Mathematics and the Sciences, Math or Formal Reasoning (Lab) SB-Social Sciences, Behavioral and Social Science SH-Social Sciences, Social or Political History



**0301 STAFF**  
TuTh 12:30pm-1:45pm (PAC 3160)

**MUED187 Pre-Professional Experiences II; (1) REG/P-F/AUD.**  
*Prerequisite: MUED186. For MUED majors only.*  
0101 STAFF  
M 2:00pm-2:50pm (PAC 2160)

**MUED214 String Technique and Pedagogy II; (2) REG/P-F/AUD.**  
*Prerequisite: MUED213; open only to majors in Music Education (instrumental option). Not open to students who have completed MUED114. Credit will be granted for only one of the following: MUED114 or MUED214. Formerly MUED 114.*  
0101 Carter, B.  
TuTh 2:00pm-3:15pm (PAC 2540)

**MUED215 (PermReq) Woodwind Technique and Pedagogy; (2) REG/P-F/AUD.**  
*Prerequisite: permission of department. Formerly: MUED116 and MUED117. Not open to students who have completed MUED116 and MUED117. Credit will be granted for only one of the following: MUED116, MUED117 or MUED215.*  
0101 Walters, E.  
MWF 10:00am-10:50am (PAC 2540)

**MUED222 Classroom Instruments Technique and Pedagogy; (2) REG/P-F/AUD.**  
*Prerequisite: MUED186 and MUED187. For MUED majors only.*  
0101 Montgomery, J.  
W 12:00pm-1:50pm (PAC 2130A)

**MUED320 (PermReq) Foundations of Secondary Instrumental Instruction; (2) REG/P-F/AUD.**  
*Prerequisite: MUED311. For MUED majors only.*  
0101 Carter, B.  
TuTh 8:00am-9:50am (PAC 1230)

**MUED411 Advanced Methods in Elementary Instrumental Music Instruction; (2) REG.**  
*Prerequisites: MUED311 and MUED320. Corequisite: MUED489. For MUED majors only.*  
0101 Carter, B.  
Tu 11:00am-11:50am (PAC 2540)  
Th 9:00am-11:50am (PAC 2540)

**MUED472 (PermReq) Choral Methods; (2) REG/AUD.**  
*Prerequisite: MUED471. Corequisite: MUED489. For MUED majors only.*  
0101 Silvey, P.  
Tu 11:00am-11:50am (PAC 2130A)  
Th 9:00am-11:50am (PAC 2130A)

**MUED473 Secondary General Music Methods; (2) REG/P-F/AUD.**  
*For MUED majors only. Not open to students who have completed MUED478 (Special Topics in Music Education: General Music in Middle/Junior or High Schools). Credit will be granted for only one of the following: MUED473 or MUED478. Formerly MUED 478.*  
0101 Montgomery, J.  
Tu 9:00am-10:40am (PAC 2130A)

**MUED474 Field Experiences: Pre-Student Teaching; (1) REG.**  
*Prerequisite: MUED411 and MUED420; or MUED471 and MUED472; and permission of department. Senior standing. Credit will be granted for only one of the following: MUED489P or MUED474. Formerly MUED 489P.*  
0101 Folstrom, R.  
Tu 7:30pm-8:30pm (Arranged)  
0201 Carter, B.  
Tu 7:30pm-8:30pm (Arranged)  
0301 Silvey, P.  
Tu 7:30pm-8:30pm (Arranged)  
0401 Montgomery, J.  
Tu 7:30pm-8:30pm (Arranged)

**MUED484 Student Teaching in Elementary School: Music; (4-6) S-F.**  
*Prerequisites: Admission to teacher education program and permission of department. Corequisite: MUED494. For MUED majors only. Not open to students who have completed EDCI484. Credit will be granted for only one of the following: EDCI484 or MUED484. Formerly EDCI 484.*  
0101 Folstrom, R.  
Time and room to be arranged Lab  
0201 Carter, B.  
Time and room to be arranged Lab  
0301 Silvey, P.  
Time and room to be arranged Lab  
0401 Montgomery, J.  
Time and room to be arranged Lab

**MUED489C (PermReq) Field Experiences; (1) REG/P-F/AUD.**  
*Prerequisite: permission of department. Restricted to music education majors only. Repeatable to 6 credits.*  
0101 Silvey, P.  
Time and room to be arranged

**MUED489F (PermReq) Field Experiences; (1) REG/P-F/AUD.**  
*Prerequisite: permission of department. Restricted to music education majors only. Repeatable to 6 credits.*  
0101 STAFF  
Tu 4:30pm-6:30pm (PAC 2130A)

**MUED489I (PermReq) Field Experiences; (1) REG/P-F/AUD.**  
*Prerequisite: permission of department. Restricted to music education majors only. Repeatable to 6 credits.*  
0101 STAFF  
Time and room to be arranged

**MUED494 Student Teaching in Secondary School: Music; (4-6) S-F.**  
*Prerequisite: admission to teacher education program and permission of department. Corequisite: MUED484. For MUED majors only. Not open to students who have completed EDCI494. Credit will be granted for only one of the following: EDCI494 or MUED494. Formerly EDCI 494.*  
0101 Folstrom, R.  
Time and room to be arranged Lab  
0201 Carter, B.  
Time and room to be arranged Lab  
0301 Silvey, P.  
Time and room to be arranged Lab  
0401 Montgomery, J.  
Time and room to be arranged Lab

**MUED692 Foundations and Perspectives of Music Education; (3) REG/AUD.**  
*Prerequisite: permission of department.*  
0101 Silvey, P.  
M 6:30pm-9:00pm (PAC 2130A)

**MUED698D Current Trends in Music Education: Music for Special Learners; (3) REG/AUD.**  
0101 Montgomery, J.  
Time and room to be arranged

**MUED698X Current Trends in Music Education; (3) REG/AUD.**  
0101 STAFF  
Time and room to be arranged

## MUET Ethnomusicology (Arts and Humanities)

**MUET200 World Popular Musics and Identity; (3) REG/P-F/AUD.**  
*AUD. CORE: HA DIVERSITY*  
0101 Sandstrom, B.  
W 1:00pm-2:50pm (SKN 0200)  
M 3:00pm-3:50pm (PAC 2168) Dis  
0102 Sandstrom, B.  
W 1:00pm-2:50pm (SKN 0200)  
M 1:00pm-1:50pm (PAC 2160) Dis  
0103 Sandstrom, B.  
W 1:00pm-2:50pm (SKN 0200)  
M 2:00pm-2:50pm (PAC 3164) Dis  
0104 Sandstrom, B.  
W 1:00pm-2:50pm (SKN 0200)  
M 11:00am-11:50am (PAC 3160) Dis  
0105 Sandstrom, B.  
W 1:00pm-2:50pm (SKN 0200)  
M 1:00pm-1:50pm (PAC 3164) Dis  
0106 Sandstrom, B.  
W 1:00pm-2:50pm (SKN 0200)  
M 11:00am-11:50am (PAC 3164) Dis  
0107 Sandstrom, B.  
W 1:00pm-2:50pm (SKN 0200)  
M 12:00pm-12:50pm (PAC 2160) Dis  
0108 Sandstrom, B.  
W 1:00pm-2:50pm (SKN 0200)  
M 1:00pm-1:50pm (PAC 2168) Dis  
0109 Sandstrom, B.  
W 1:00pm-2:50pm (SKN 0200)  
M 2:00pm-2:50pm (PAC 2168) Dis  
0110 Sandstrom, B.  
W 1:00pm-2:50pm (SKN 0200)  
M 12:00pm-12:50pm (PAC 3160) Dis  
0111 Sandstrom, B.  
W 1:00pm-2:50pm (SKN 0200)  
M 1:00pm-1:50pm (PAC 3160) Dis  
0112 Sandstrom, B.  
W 1:00pm-2:50pm (SKN 0200)  
M 12:00pm-12:50pm (PAC 3164) Dis

**MUET210 The Impact of Music on Life; (3) REG. CORE: HA DIVERSITY**  
0101 Dueck, J.  
MW 11:00am-11:50am (ARC 0204)  
F 1:00pm-1:50pm (PAC 1815) Dis  
0102 Dueck, J.  
MW 11:00am-11:50am (ARC 0204)  
F 12:00pm-12:50pm (PAC 1815) Dis  
0103 Dueck, J.  
MW 11:00am-11:50am (ARC 0204)  
F 11:00am-11:50am (PAC 1815) Dis  
0104 Dueck, J.  
MW 11:00am-11:50am (ARC 0204)  
F 12:00pm-12:50pm (PAC 1801) Dis  
0105 Dueck, J.  
MW 11:00am-11:50am (ARC 0204)  
F 12:00pm-12:50pm (PAC 1809) Dis  
0106 Dueck, J.  
MW 11:00am-11:50am (ARC 0204)  
F 1:00pm-1:50pm (PAC 1801) Dis  
0107 Dueck, J.  
MW 11:00am-11:50am (ARC 0204)  
F 11:00am-11:50am (PAC 1809) Dis  
0108 Dueck, J.  
MW 11:00am-11:50am (ARC 0204)  
F 1:00pm-1:50pm (PAC 1809) Dis  
0109 Dueck, J.  
MW 11:00am-11:50am (ARC 0204)  
F 11:00am-11:50am (PAC 1801) Dis

**MUET220 Selected Musical Cultures of the World; (3) REG. CORE: HA DIVERSITY**  
0101 Zelensky, N.  
MW 10:00am-10:50am (JMZ 0220)  
F 11:00am-11:50am (PAC 3168) Dis  
0102 Zelensky, N.  
MW 10:00am-10:50am (JMZ 0220)  
F 12:00pm-12:50pm (PAC 3160) Dis  
0103 Zelensky, N.  
MW 10:00am-10:50am (JMZ 0220)  
F 11:00am-11:50am (PAC 3160) Dis  
0104 Zelensky, N.  
MW 10:00am-10:50am (JMZ 0220)  
F 1:00pm-1:50pm (PAC 3160) Dis  
0105 Zelensky, N.  
MW 10:00am-10:50am (JMZ 0220)  
F 12:00pm-12:50pm (PAC 3168) Dis  
0106 Zelensky, N.  
MW 10:00am-10:50am (JMZ 0220)  
F 1:00pm-1:50pm (PAC 3168) Dis

**MUET661 Field Methods in Ethnomusicology II; (3) REG.**  
*Prerequisite: MUET 660.*  
0101 Dueck, J.  
W 3:30pm-6:00pm (PAC 3110A)

**MUET676 Current theory and Method in Ethnomusicology; (3) REG.**  
*Prerequisite: MUET 675 or equivalent.*  
0101 Witzleben, J.  
Tu 3:30pm-6:00pm (PAC 3110A)

**MUET679A Seminar in Ethnomusicology: Asian Music; (3) REG.**  
0101 Witzleben, J.  
Th 3:30pm-6:00pm (PAC 3110A)

## MUSC School of Music (Arts and Humanities)

**MUSC099 Performance Attendance; (No credit) S-F.**  
0101 Cave, P.  
Time and room to be arranged Lab

**MUSC100 Beginning Class Voice; (2) REG/P-F/AUD.**  
0101 Stevens, J.  
MW 10:00am-10:50am (PAC 2170)  
0102 Riggs, E.  
MW 1:00pm-1:50pm (PAC 2170)

**MUSC103 (PermReq) Beginning Class Piano II; (2) REG/AUD.**  
*Prerequisite: MUSC102 or permission of department. Limited to music majors.*  
0101 STAFF  
TuTh 11:00am-12:15pm (PAC 1123)

**0201 STAFF**  
MWF 11:00am-11:50am (PAC 1123)

**0301 STAFF**  
MWF 1:00pm-1:50pm (PAC 1123)

**0401 STAFF**  
MWF 2:00pm-2:50pm (PAC 1123)

**MUSC106 Beginning Classical Guitar; (2) REG/P-F/AUD.**  
0101 Cavallaro, G.  
MW 11:00am-11:50am (PAC 1230)

**MUSC126 Vocal Diction: English and Latin; (1) REG/P-F/AUD.**  
*Prerequisite: permission of department.*  
0101 Alvi, D.  
TuTh 11:00am-11:50am (PAC 3164)

**MUSC128 (PermReq) Sight Reading For Pianists; (2) REG/P-F/AUD.**  
0101 STAFF  
MW 10:00am-10:50am (PAC 2201)

**MUSC129A (PermReq) Ensemble: Chamber Strings; (1) REG.**  
*Contact instructor to make arrangements. For Music majors only.*  
0101 Salness, D.  
TuTh 11:00am-12:15pm (PAC 2200) Lab

**MUSC129B (PermReq) Ensemble: Chamber Woodwinds; (1) REG.**  
*Contact instructor to make arrangements. For Music majors only.*  
0101 Hill, M.  
TuTh 11:00am-12:15pm (PAC 2201) Lab

**MUSC129C Ensemble: Chamber Brasses; (1) REG/P-F/AUD.**  
*For Music majors only.*  
0101 Miller, G.  
TuTh 11:00am-12:15pm (Arranged) Lab  
MTuWThF 8:00am-8:50am (Arranged) Lab

**MUSC129D Ensemble: African Drumming; (1) REG/P-F/AUD.**  
0101 Kouyate, A.  
M 7:00pm-8:30pm (PAC 2540) Lab

**MUSC129E (PermReq) Ensemble: Advanced African Drumming; (1) REG/P-F/AUD.**  
*Prerequisite: permission of department.*  
0101 Kouyate, A.  
W 7:00pm-8:30pm (PAC 2201) Lab

**MUSC129G Ensemble: Balinese Gamelan; (1) REG.**  
0101 Suadin, I.  
Th 7:00pm-8:30pm (PAC 1230)

**MUSC129H (PermReq) Ensemble: Harp; (1) REG/P-F/AUD.**  
0101 Smith, R.  
TuTh 11:00am-12:15pm (Arranged) Lab

**MUSC129I (PermReq) Ensemble: New Music; (1) REG/P-F/AUD.**  
*Contact instructor to make arrangements.*  
0101 Wilson, M.  
Time and room to be arranged

**MUSC129K Ensemble: Japanese Koto; (1) REG.**  
0101 Okamoto, K.  
Tu 5:30pm-7:00pm (PAC 3160)

**MUSC129L (PermReq) Ensemble: Advanced Japanese Koto; (1) REG/P-F/AUD.**  
*Prerequisite: Contact instructor to make arrangements.*  
0101 Okamoto, K.  
Tu 7:00pm-8:30pm (PAC 3160) Lab

**MUSC129M (PermReq) Ensemble: Flute Choir; (1) REG.**  
*Contact instructor to make arrangements.*  
0101 Montgomery, W.  
TBA (PAC 1130C) Lab

**MUSC129N (PermReq) Ensemble: University of Maryland Brass; (1) REG/P-F/AUD.**  
0101 STAFF  
M 3:00pm-5:00pm (PAC 1230) Lab

**MUSC129P (PermReq) Ensemble: Percussion; (1) REG/P-F/AUD.**  
0101 STAFF  
Tu 7:00pm-9:30pm (PAC 2540) Lab

**MUSC129R (PermReq) Ensemble: Clarinet Choir; (1) REG/P-F/AUD.**  
0101 Walters, E.  
Time and room to be arranged Lab

**MUSC129S (PermReq) Ensemble: Saxophone; (1) REG/P-F/AUD.**  
0101 Underwood, D.  
Tu 7:30pm-9:30pm (PAC 2126) Lab

**MUSC129T (PermReq) Ensemble: Trombone; (1) REG/P-F/AUD.**  
0101 Huling, J.  
Time and room to be arranged Lab

**MUSC129U (PermReq) Ensemble: Tuba and Euphonium; (1) REG/P-F/AUD.**  
0101 Kellner, P.  
Time and room to be arranged Lab

**MUSC129X (PermReq) Ensemble: Chamber Music Connection; (1) REG/P-F/AUD.**  
0101 Salness, D.  
TuTh 11:00am-12:15pm (PAC 2200) Lab

**MUSC130 Survey of Music Literature; (3) REG/P-F/AUD.**  
*CORE: HA Open to all students except music and music education majors.*  
0101 Latino, F.  
MW 9:00am-9:50am (PAC 2200)  
F 9:00am-9:50am (PAC 2164) Dis  
0102 Latino, F.  
MW 9:00am-9:50am (PAC 2200)  
F 10:00am-10:50am (PAC 2164) Dis  
0103 Latino, F.  
MW 9:00am-9:50am (PAC 2200)  
F 11:00am-11:50am (PAC 2164) Dis  
0201 Latino, F.  
MW 10:00am-10:50am (PAC 2200)  
F 9:00am-9:50am (PAC 2200) Dis  
0202 Latino, F.  
MW 10:00am-10:50am (PAC 2200)  
F 10:00am-10:50am (PAC 2200) Dis  
0301 Latino, F.  
MW 11:00am-11:50am (PAC 2200)  
F 9:00am-9:50am (PAC 3164) Dis

**0302 Latino, F.**  
MW 11:00am-11:50am (PAC 2200)  
F 10:00am-10:50am (PAC 3164) Dis

**0303 Latino, F.**  
MW 11:00am-11:50am (PAC 2200)  
F 11:00am-11:50am (PAC 3164) Dis

**MUSC130H Survey of Music Literature; (3) REG/P-F/AUD.**  
*CORE: HA Open to all students except music and music education majors. For general honors students only.*

**0203 Latino, F.**  
MW 10:00am-10:50am (PAC 2200)  
F 11:00am-11:50am (PAC 2200) Dis

**MUSC140 Music Fundamentals I; (3) REG/AUD. CORE: HA Limited to non-music majors.**  
0101 STAFF  
MWF 11:00am-11:50am (PAC 2168)

**0201 STAFF**  
MWF 12:00pm-12:50pm (PAC 2168)

**MUSC151 (PermReq) Theory of Music II; (3) REG/AUD.**  
*Prerequisite: a grade of C or better in MUSC150.*

**0101 Layton, R.**  
MWF 8:00am-8:50am (PAC 2168)  
TuTh 8:00am-8:50am (PAC 3164) Lab

**0102 Layton, R.**  
MWF 8:00am-8:50am (PAC 2168)  
TuTh 9:00am-9:50am (PAC 3164) Lab

**0201 Layton, R.**  
MWF 9:00am-9:50am (PAC 2168)  
TuTh 9:00am-9:50am (PAC 2164) Lab

**0202 Layton, R.**  
MWF 9:00am-9:50am (PAC 2168)  
TuTh 9:00am-9:50am (PAC 2168) Lab

**0301 Layton, R.**  
MWF 10:00am-10:50am (PAC 2168)  
TuTh 10:00am-10:50am (PAC 2164) Lab

**0302 Layton, R.**  
MWF 10:00am-10:50am (PAC 2168)  
TuTh 10:00am-10:50am (PAC 2168) Lab

**MUSC200 (PermReq) Intermediate Class Voice I; (2) REG.**  
*Prerequisite: MUSC100 or equivalent vocal training.*  
0101 Schiel, M.  
MW 2:00pm-2:50pm (PAC 2170)

**MUSC203 (PermReq) Intermediate Class Piano II; (2) REG/AUD.**  
*Prerequisite: MUSC202 or equivalent piano training. Limited to MUED voice principals.*  
0101 STAFF  
MWF 9:00am-9:50am (PAC 1123)

**MUSC205 History of Rock Music, 1950 - Present; (3) REG/P-F/AUD. CORE: HA**  
0101 King, R.  
MW 12:00pm-12:50pm (ARC 0204)  
F 10:00am-10:50am (PAC 2160) Dis  
0102 King, R.  
MW 12:00pm-12:50pm (ARC 0204)  
F 11:00am-11:50am (PAC 2160) Dis  
0103 King, R.  
MW 12:00pm-12:50pm (ARC 0204)  
F 9:00am-9:50am (PAC 2160) Dis  
0104 King, R.  
MW 12:00pm-12:50pm (ARC 0204)  
F 12:00pm-12:50pm (PAC 2160) Dis  
0105 King, R.  
MW 12:00pm-12:50pm (ARC 0204)  
F 2:00pm-2:50pm (PAC 3164) Dis  
0106 King, R.  
MW 12:00pm-12:50pm (ARC 0204)  
F 1:00pm-1:50pm (PAC 2160) Dis  
0107 King, R.  
MW 12:00pm-12:50pm (ARC 0204)  
F 12:00pm-12:50pm (PAC 3164) Dis  
0108 King, R.  
MW 12:00pm-12:50pm (ARC 0204)  
F 1:00pm-1:50pm (PAC 3164) Dis  
0109 King, R.  
MW 12:00pm-12:50pm (ARC 0204)  
F 2:00pm-2:50pm (PAC 2160) Dis

**MUSC226 (PermReq) Vocal Diction: French; (1) REG/P-F/AUD.**  
*Prerequisite: permission of department. For MUSC majors only.*  
0101 Park, O.  
TuTh 11:00am-11:50am (PAC 3168)

**MUSC229A (PermReq) Ensemble: Symphony Orchestra; (1) REG.**  
*Audition required before permission of department will be granted. Contact instructor to make arrangements.*  
0101 Ross, J.  
TuTh 3:30pm-6:30pm (PAC 1230)

**MUSC229D Ensemble: Symphonic Wind Ensemble; (1) REG.**  
*Open by audition. Contact instructor to make arrangements.*  
0101 STAFF  
TuTh 3:30pm-6:30pm (PAC 2540) Lab

**MUSC229E Ensemble: Concert Band; (1) REG.**  
*Open by audition. Contact instructor to make arrangements.*  
0101 Sparks, L.  
MWF 11:00am-12:30pm (PAC 2540) Lab

**MUSC229J (PermReq) Ensemble: Jazz; (1) REG/P-F.**  
*Audition required before permission of department will be granted. Contact instructor to make arrangements.*  
0101 Vadala, C.  
MW 5:30pm-7:15pm (PAC 1230) Lab  
0201 Vadala, C.  
MW 1:00pm-2:15pm (PAC 1230) Lab  
0301 Vadala, C.  
M 7:30pm-9:30pm (PAC 1230) Lab

**MUSC229P Ensemble: Pep Band; (1) REG/P-F.**  
0101 Sparks, L.  
Time and room to be arranged Lab

**MUSC229R (PermReq) Ensemble: Repertoire Orchestra; (1) REG/P-F/AUD.**  
*Audition required before permission of department will be granted. Contact instructor to make arrangements.*  
0101 Ross, J.  
Sa 11:00am-1:30pm (PAC 1230) Lab  
W 3:00pm-5:00pm (PAC 1230) Lab

**MUSC229U Ensemble: University Band; (1) REG/P-F/AUD.**  
*Open by audition. Contact instructor to make arrangements.*  
0101 Osterloh, E.  
W 7:30pm-9:30pm (PAC 2540)



**MUSC229Z (PermReg) Ensemble: Jazz Combo; (1) REG/P-F.**  
Audition required before permission of department will be granted. Contact instructor to make arrangements.

0101 Kunkel, G.  
Tu 12:30pm-2:00pm (PAC 1208) Lab  
0201 Martucci, A.  
M 4:00pm-5:30pm (PAC 1208) Lab  
0301 Powell, T.  
W 7:30pm-10:00pm (PAC 1208) Lab  
0401 Linde, B.  
F 12:00pm-6:00pm (PAC 1208) Lab

**MUSC230 (PermReg) History of Music I; (3) REG/P-F/AUD.**  
*Prerequisite:* MUSC250 or equivalent; and permission of department.

0101 STAFF  
MWF 2:00pm-2:50pm (PAC 2164)

**MUSC251 (PermReg) Advanced Theory of Music II; (4) REG/AUD.** *Prerequisite:* a grade of C or better in MUSC250.

0101 Hanninen, D.  
TuThF 9:00am-9:50am (PAC 3168)  
MW 9:00am-9:50am (PAC 3160) Lab  
0102 Hanninen, D.  
TuThF 9:00am-9:50am (PAC 3168)  
MW 9:00am-9:50am (PAC 3164) Lab  
0103 Hanninen, D.  
TuThF 9:00am-9:50am (PAC 3168)  
MW 9:00am-9:50am (PAC 3168) Lab  
0201 Hanninen, D.  
TuThF 10:00am-10:50am (PAC 3168)  
MW 10:00am-10:50am (PAC 3160) Lab  
0202 Hanninen, D.  
TuThF 10:00am-10:50am (PAC 3168)  
MW 10:00am-10:50am (PAC 3164) Lab  
0203 Hanninen, D.  
TuThF 10:00am-10:50am (PAC 3168)  
MW 10:00am-10:50am (PAC 3168) Lab

**MUSC328 Introduction to Chamber Music for Pianists; (2) REG/P-F/AUD.**

0101 Sloan, R.  
Time and room to be arranged

**MUSC329A (PermReg) Ensemble: University of Maryland Chorale; (1) REG.** Audition required before permission of department will be granted. Contact instructor to make arrangements.

0101 MacLary, E.  
MW 3:00pm-3:50pm (PAC 2201) Lab  
TuTh 3:30pm-4:20pm (PAC 2201) Lab

**MUSC329B (PermReg) Ensemble: Chamber Singers; (1) REG/P-F/AUD.** ADD: Audition required before permission of department will be granted. Contact instructor to make arrangements.

0101 MacLary, E.  
TuTh 4:30pm-5:45pm (PAC 2201)

**MUSC329D (PermReg) Ensemble: The Maryland Chorus; (1) REG.** Audition required before permission of department will be granted. Contact instructor to make arrangements.

0101 Culverhouse, W.  
Tu 7:30pm-10:00pm (PAC 2201)  
Time and room to be arranged Lab

**MUSC329E Ensemble: Gospel Choir; (1) REG.**

0101 Carswell, A.  
Th 7:00pm-10:00pm (PAC 2201) Lab

**MUSC329M Ensemble: Men's Chorus; (1) REG/P-F/AUD.**

0101 STAFF  
MWF 12:00pm-12:50pm (PAC 1230)

**MUSC329O Ensemble: Opera Chorus; (1) REG/P-F/AUD.**

0101 Im, M.  
F 4:00pm-6:00pm (PAC 2170) Lab

**MUSC329W Ensemble: Women's Chorus; (1) REG/P-F/AUD.**

0101 Silvey, P.  
MWF 12:00pm-12:50pm (PAC 2201)

**MUSC330 (PermReg) History of Music II; (3) REG/P-F/AUD.** *Prerequisite:* MUSC250 or equivalent; and permission of department.

0101 Haldey, O.  
MWF 2:00pm-2:50pm (PAC 3160)

**MUSC331 (PermReg) History of Music III; (3) REG/P-F/AUD.** *Prerequisite:* MUSC230, MUSC330, and permission of department.

0101 Haggh-Huglo, B.  
MWF 2:00pm-2:50pm (PAC 3168)

**MUSC346 (PermReg) Jazz Theory and Improvisation II; (3) REG/P-F/AUD.** *Prerequisite:* MUSC345 or permission of department.

0101 Kunkel, G.  
Th 12:30pm-3:00pm (PAC 1208)

**MUSC379 (PermReg) Opera Workshop; (1) REG/P-F.**

0101 Galvin, E.  
MW 4:00pm-6:00pm (PAC 2170)

**MUSC386 (PermReg) Experiential Learning; (6) REG/P-F.** Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite:* permission of department. Junior standing.

**MUSC388 (PermReg) Music Internship; (3) REG.**

0101 Beicken, S.  
Time and room to be arranged

0201 Walters, E.  
Time and room to be arranged

0301 MacLary, E.  
Time and room to be arranged

**MUSC389 (PermReg) Music Internship Analysis; (1) REG.**

0101 Beicken, S.  
Time and room to be arranged

0201 Walters, E.  
Time and room to be arranged

0301 MacLary, E.  
Time and room to be arranged

**MUSC400V (PermReg) Music Pedagogy; (3) REG/P-F/AUD.** *Pre- or corequisite:* MUSP419 or a more advanced course in applied music; and permission of department.

0101 Mentzel, M.  
Time and room to be arranged

**MUSC428 Repertoire Coaching of Vocal or Chamber Music; (2) REG/P-F/AUD.**

0101 Sloan, R.  
Time and room to be arranged

**MUSC436 (PermReg) Jazz: Then and Now; (3) REG/P-F/AUD.** *Prerequisite:* permission of department.

0101 Wexler, R.  
MW 3:00pm-4:15pm (PAC 3160)

**MUSC439 (PermReg) Collegium Musicum; (1) REG/AUD.**

0101 Cave, P.  
M 7:00pm-9:00pm (PAC 1117)

**MUSC444 (PermReg) Wind and Percussion Literature; (1) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite:* permission of department. *Corequisite:* MUSP419 or MUSP420.

**MUSC445 Survey of the Opera; (3) REG/P-F/AUD.** *Prerequisite:* MUSC330, MUSC331 or equivalent.

0101 Haldey, O.  
TuTh 2:00pm-3:15pm (PAC 2160)

**MUSC446 (PermReg) String Literature; (1) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite:* MUSP316 and permission of department.

**MUSC448 (PermReg) Selected Topics in Music; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**MUSC448A Selected Topics in Music: Music and Art: Mutual Influences; (3) REG/P-F/AUD.** Also offered as MUSC699A.

0101 Davis, S.  
M 7:00pm-9:30pm (PAC 3160)

**MUSC448B Selected Topics in Music: Orchestral Excerpts for Bassists; (1) REG/P-F/AUD.**

0101 Yazdanfar, A.  
Time and room to be arranged

**MUSC448F (PermReg) Selected Topics in Music: Style Analysis; (3) REG/P-F/AUD.** Also offered as MUSC699F.

0101 Fry, J.  
TuTh 2:00pm-3:15pm (PAC 2164)

**MUSC448K Selected Topics in Music: Keyboard Skills for Vocalists; (1) REG/P-F/AUD.**

0101 STAFF  
Time and room to be arranged

**MUSC448M Selected Topics in Music: Masterworks of the 20th Century: 1900-1950; (3) REG/P-F/AUD.** Also offered as MUSC699M.

0101 Wilson, M.  
TuTh 11:00am-12:15pm (PAC 2168)

**MUSC448N (PermReg) Selected Topics in Music: Jazz Arranging; (3) REG/P-F/AUD.** *Prerequisite:* permission of instructor.

0101 Pilzer, L.  
Th 3:30pm-6:00pm (PAC 3160)

**MUSC448O Selected Topics in Music: Schumann and Romanticism; (3) REG/P-F/AUD.** Also offered as MUSC699O.

0101 Davis, S.  
Th 7:00pm-9:30pm (PAC 3110A)

**MUSC448T Selected Topics in Music: Theory and Analysis of 20th Century Music: Atonal and Twelve-tone Theory; (3) REG/P-F/AUD.** Also offered as MUSC699T.

0101 Hanninen, D.  
TuTh 2:00pm-3:15pm (PAC 3164)

**MUSC448W Selected Topics in Music: Instrumental Pedagogy; (3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**MUSC450 (PermReg) Musical Form; (3) REG/P-F/AUD.** *Prerequisite:* MUSC251.

0101 Zimmerman, D.  
TuTh 2:00pm-3:15pm (PAC 2168)

**MUSC451 Analysis of Music; (3) REG/P-F/AUD.** *Prerequisite:* MUSC450 and permission of department.

0101 DeLio, T.  
Time and room to be arranged

**MUSC463 (PermReg) Applications in Music Technology; (3) REG/P-F/AUD.**

0101 Srinivasan, A.  
Th 1:00pm-3:30pm (PAC 1108)

**MUSC481 Music in the Renaissance; (3) REG/P-F/AUD.**

0101 Wexler, R.  
Tu 7:00pm-9:30pm (PAC 3110A)

**MUSC490 (PermReg) Conducting; (2) REG.** *Prerequisite:* MUSC251.

0101 MacLary, E.  
MWF 11:00am-11:50am (PAC 2201)

**MUSC491 (PermReg) Conducting II; (2) REG/AUD.** *Prerequisite:* MUSC490 or equivalent. Concurrent registration in MUED472.

0101 MacLary, E.  
MW 9:00am-9:50am (PAC 2201)

**MUSC493 Keyboard Music II; (3) REG/P-F/AUD.** *Prerequisite:* MUSC492 and permission of department.

0101 Gowen, B.  
MW 11:00am-12:15pm (PAC 2170)

**MUSC499 (PermReg) Independent Studies; (2-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**MUSC602 (PermReg) Advanced Italian Lyric Diction; (1) REG/AUD.** *Prerequisite:* admission to graduate voice program or permission of instructor. *For music majors only.*

0101 Cossa, D.  
Time and room to be arranged

**MUSC604 Advanced French Lyric Diction; (1) REG/AUD.** *Prerequisite:* admission to graduate voice program or permission of instructor. *For music majors only.*

0101 Loup, F.  
Time and room to be arranged

**MUSC606 Opera Repertory II; (1) REG/AUD.** *Prerequisite:* MUSC 605 or permission of instructor. *For MUSC majors only.*

0101 Balthrop, C.  
Th 10:30am-12:00pm (PAC 1218)

**MUSC608 (PermReg) Chamber Music Repertory: Chamber Music Repertoire; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**MUSC612 (PermReg) Opera Techniques II; (2) REG/AUD.** *Prerequisites:* MUSC 611 with a grade of B or better and permission of Director of Opera. *Corequisite:* MUSC 602. *For MUSC majors only.*

0101 Major, L.  
TBA (PAC 2170)  
TBA (PAC 1218) Lab

**MUSC614 (PermReg) Opera Techniques IV; (2) REG/AUD.** *Prerequisites:* MUSC 613 with a grade of B or better and permission of Director of Opera. *Corequisites:* MUSC 604 and MUSC 606. *For MUSC majors only.*

0101 Major, L.  
TBA (PAC 2170)  
TBA (PAC 1218) Lab

**MUSC615 Seminar in Suzuki String Pedagogy I; (3) REG/AUD.** *Prerequisite:* MUSC 400.

0101 Cole, R.  
W 12:00pm-3:00pm (PAC 3164)

**MUSC617 Seminar in Suzuki String Pedagogy III; (3) REG/AUD.** *Prerequisite:* MUSC 616.

0101 Cole, R.  
W 12:00pm-3:00pm (PAC 3164)

**MUSC629A (PermReg) Ensemble: Orchestra; (1) REG.** Audition required before permission of department will be granted. Contact instructor to make arrangements.

0101 Ross, J.  
TuTh 3:30pm-6:30pm (PAC 1230)

**MUSC629B Ensemble: University of Maryland Brass Ensemble; (1) REG.**

0101 STAFF  
M 3:00pm-5:00pm (PAC 1230)

**MUSC629D Ensemble: African Drumming; (1) REG.**

0101 Kouyate, A.  
M 7:00pm-8:30pm (PAC 2540) Lab

**MUSC629E (PermReg) Ensemble: Advanced African Drumming; (1) REG.** Contact instructor to make arrangements.

0101 Kouyate, A.  
W 7:00pm-8:30pm (PAC 2201) Lab

**MUSC629G (PermReg) Ensemble: Balinese Gamelan; (1) REG.**

0101 Sudin, I.  
Th 7:00pm-8:30pm (PAC 1230)

**MUSC629I Ensemble: New Music Ensemble; (1) REG.**

0101 Wilson, M.  
Time and room to be arranged

**MUSC629J (PermReg) Ensemble: Jazz Ensemble; (1) REG.** Audition required before permission of department will be granted. Contact instructor to make arrangements.

0101 Vadala, C.  
MW 5:30pm-7:15pm (PAC 1230)

0201 Vadala, C.  
MW 1:00pm-2:15pm (PAC 1230)

0301 Vadala, C.  
M 7:30pm-9:30pm (PAC 1230)

**MUSC629K (PermReg) Ensemble: Japanese Koto; (1) REG.**

0101 Okamoto, K.  
Tu 5:30pm-7:00pm (PAC 3160)

**MUSC629L (PermReg) Ensemble: Advanced Japanese Koto; (1) REG.** Contact Instructor to make arrangements.

0101 Okamoto, K.  
Tu 7:00pm-8:30pm (PAC 3160)

**MUSC629M Ensemble: Chamber Flute Choir; (1) REG.**

0101 Montgomery, W.  
TBA (PAC 1130C)

**MUSC629P Ensemble: Percussion Ensemble; (1) REG.**

0101 STAFF  
Tu 7:00pm-9:30pm (PAC 2540) Lab

**MUSC629R (PermReg) Ensemble: Repertoire Orchestra; (1) REG.** Audition required before permission of department will be granted. Contact instructor to make arrangements.

0101 Ross, J.  
Sa 11:00am-1:30pm (PAC 1230) Lab  
W 3:00pm-5:00pm (PAC 1230) Lab

**MUSC629S Ensemble: Saxophone Ensemble; (1) REG.**

0101 Underwood, D.  
Tu 7:30pm-9:30pm (PAC 2126) Lab

**MUSC629T Ensemble: Trombone Ensemble; (1) REG.**

0101 Huling, J.  
Time and room to be arranged

**MUSC629U Ensemble: University Band; (1) REG.** Open by audition. Contact instructor to make arrangements.

0101 Osterloh, E.  
W 7:30pm-9:30pm (PAC 2540)

**MUSC629W Ensemble: Symphonic Wind Ensemble; (1) REG.** Open by audition. Contact instructor to make arrangements.

0101 STAFF  
TuTh 3:30pm-6:30pm (PAC 2540)

**MUSC629Z Ensemble: Jazz Combo; (1) REG.** Audition required before permission of department will be granted. Contact instructor to make arrangements.

0101 Kunkel, G.  
Tu 12:30pm-2:00pm (PAC 1208) Lab

0201 Martucci, A.  
M 4:00pm-5:30pm (PAC 1208) Lab

0301 Powell, T.  
W 7:30pm-10:00pm (PAC 1208) Lab

0401 Linde, B.  
F 12:00pm-6:00pm (PAC 1208) Lab

**MUSC642 Early Music Notation; (3) REG/AUD.**

0101 Haggh-Huglo, B.  
Time and room to be arranged

**MUSC645 (PermReg) Seminar in Vocal Pedagogy; (3) REG/AUD.** *Prerequisite:* MUSC 400 or equivalent. Advanced special students require department authorization.

0101 Randall, M.  
MW 4:30pm-5:45pm (PAC 3160)

**MUSC648 Seminar in Music Research; (3) REG/AUD.**

0101 Zelensky, N.  
TBA (PAC 2515C)

**MUSC649A (PermReg) Ensemble: University of Maryland Chorale; (1) REG.** Audition required before permission of department will be granted. Contact instructor to make arrangements.

0101 MacLary, E.  
MW 3:00pm-3:50pm (PAC 2201) Lab  
TuTh 3:30pm-4:20pm (PAC 2201) Lab

**MUSC649B (PermReg) Ensemble: Chamber Singers; (1) REG.** Audition required before permission of department will be granted. Contact instructor to make arrangements.

0101 MacLary, E.  
TuTh 4:30pm-5:45pm (PAC 2201)

**MUSC649D (PermReg) Ensemble: The Maryland Chorus; (1) REG.** Audition required before permission of department will be granted. Contact instructor to make arrangements.

0101 Culverhouse, W.  
Tu 7:30pm-10:00pm (PAC 2201)  
Time and room to be arranged Lab

**MUSC649E Ensemble: Gospel Choir; (1) REG.**

0101 Carswell, A.  
Th 7:00pm-10:00pm (PAC 2201) Lab

**MUSC649M Ensemble: Men's Chorus; (1) REG.**

0101 STAFF  
MWF 12:00pm-12:50pm (PAC 1230)

**MUSC649O Ensemble: Opera Chorus; (1) REG.**

0101 Im, M.  
F 4:00pm-6:00pm (PAC 2170) Lab

**MUSC649W Ensemble: Women's Chorus; (1) REG.**

0101 Silvey, P.  
MWF 12:00pm-12:50pm (PAC 2201)

**MUSC658 Seminar in Advanced Analysis; (3) REG.**

0101 DeLio, T.  
Time and room to be arranged

**MUSC659 Seminar in Choral Repertoire and Pedagogy; (2-3) REG/AUD.**

0101 MacLary, E.  
TuTh 2:00pm-2:50pm (PAC 2201) Lab

**MUSC670 Advanced Analytical Techniques I; (3) REG/AUD.** *Prerequisite:* MUSC 451 or permission of department.

0101 Moss, L.  
W 5:30pm-8:00pm (PAC 2160)

**MUSC688 Advanced Orchestration; (3) REG/AUD.**

0101 Wilson, M.  
TuTh 2:00pm-3:15pm (PAC 1110E)

**MUSC689 (PermReg) Advanced Conducting; (3) REG/AUD.** Advanced special students require department authorization. Limited to conducting majors only.

0101 MacLary, E.  
Time and room to be arranged Lab

0201 Ross, J.  
M 3:00pm-5:00pm (PAC 3168)  
F 3:00pm-5:00pm (PAC 1230)

**MUSC699 (PermReg) Selected Topics in Music; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.



**MUSC799 (PermReg) Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**MUSC801A Advanced Seminar in Music Pedagogy; (3) REG/AUD.** Prerequisites: MUSC 400 or equivalent, doctoral standing and permission of instructor.  
0101 Sloan, R.  
Th 10:00am-12:30pm (PAC 2126)

**MUSC801P Advanced Seminar in Music Pedagogy; (3) REG/AUD.** Prerequisites: MUSC 400 or equivalent, doctoral standing and permission of instructor.  
0101 Page, C.  
Time and room to be arranged

**MUSC801V Advanced Seminar in Music Pedagogy; (3) REG/AUD.** Prerequisites: MUSC 400 or equivalent, doctoral standing and permission of instructor.  
0101 Mabbs, L.  
W 3:00pm-5:30pm (PAC 2200)

**MUSC801W Advanced Seminar in Music Pedagogy; (3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Prerequisites: MUSC 400 or equivalent, doctoral standing and permission of instructor.

**MUSC831A Doctoral Seminar in Music Literature; (3) REG/AUD.** Prerequisite: MUSC 830 or permission of instructor.  
0101 Sloan, R.  
Th 10:00am-12:30pm (PAC 2126)

**MUSC831C (PermReg) Doctoral Seminar in Music Literature; (3) REG/AUD.** Prerequisite: MUSC 830 or permission of instructor.  
0102 Ross, J.  
Time and room to be arranged

**MUSC831S Doctoral Seminar in Music Literature; (3) REG/AUD.** Prerequisite: MUSC 830 or permission of instructor.  
0101 Slowik, K.  
M 9:00am-11:50am (PAC 2126)

**MUSC831W Doctoral Seminar in Music Literature; (3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: MUSC 830 or permission of instructor.

**MUSC878 (PermReg) Advanced Composition; (3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**MUSC898 Pre-Candidacy Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**MUSC899 (PermReg) Doctoral Dissertation Research; (6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### MUSP Music Performance (Arts and Humanities)

Individual performance instruction courses in piano, voice and instruments are open to qualified major and non-major students by prior audition and permission of the School of Music Director.

Audition schedules, prerequisites, instructor section numbers, and registration permission forms may be obtained in the School of Music Office.

An applied music fee of \$100 per semester in addition to regular tuition is assessed for all registrations in the **MUSP MINOR SERIES**.

An applied music fee of \$200 per semester in addition to regular tuition is assessed for all registrations in the **MUSP PRINCIPAL and MAJOR SERIES**.

### INSTRUMENT DESIGNATION

Indicate the instrument chosen by adding a suffix to the course number.

#### SUFFIX—INSTRUMENT

A—Piano  
B—Voice  
C—Violin  
D—Viola  
E—Cello  
F—Bass  
G—Flute  
H—Oboe  
I—Clarinet  
J—Bassoon  
K—Saxophone  
L—Horn  
M—Trumpet  
N—Trombone  
O—Tuba  
P—Euphonium  
Q—Percussion  
S—World inst  
T—Composition  
U—Conducting graduate  
V—Harp  
W—Electronic comp.  
X—Hist inst - keyboard  
Z—Hist inst - winds

### MINOR SERIES

Intended for either music majors studying a secondary instrument or non-music majors. Each course in the series must be taken in sequence. The initial election for all new students, both freshman and transfer, is 102. Transfer students are evaluated for higher placement after one semester of study.

**MUSP102, 103, 202, 203, 302, 303, 402, 403 (PermReg) Music Performance; Minor Series. (2 credits)** Grade Method: REG. Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S, U, V, X, Y, Z. Time and room to be arranged.

Minor series lessons for non-major pianists are given on a space-available basis. Contact the Chair of the appropriate division of the School of Music for permission. If there is an opening available in a faculty member's schedule, then you will be advised how to register for the appropriate course.

### PRINCIPAL SERIES

Intended for students majoring in music programs other than performance and composition. Each course in the series must be taken in sequence. The initial election for all new students, both freshman and transfer, is 109. Transfer students are evaluated for higher placement after one semester of study.

**MUSP109, 110, 207, 208, 305, 306, 409, 410 (PermReg) Music Performance; Principal Series. (2 or 4 credits)** Grade Method: REG. Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S, X, Y, Z. Time and room to be arranged.

**MUSP609 (PermReg) Interpretation and Repertoire. (2 credits)** Grade Method: REG. Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S, T, U, X. Time and room to be arranged.

**MUSP610 (PermReg) Graduate Music Performance. (4 credits)** Grade Method: REG. Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S, T, U, X. Time and room to be arranged.

### MAJOR SERIES

Intended for students majoring in music performance and composition. Each course in the series must be taken in sequence. The initial election for all new students, both freshman and transfer, is 119. Transfer students are evaluated for higher placement after one semester of study.

**MUSP119, 120, 217, 218, 315, 316, 419, 420 (PermReg) Music Performance; Major Series. (2 or 4 credits)** Grade Method: REG. Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S, T, W. Time and room to be arranged.

**MUSP619 (PermReg) Interpretation and Repertoire. (2 or 4 credits)** Grade Method: REG. Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S, T, U, V, W. Time and room to be arranged.

**MUSP620 (PermReg) Graduate Music Performance. (4 credits)** Grade Method: REG. Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S, T, U, V, W. Time and room to be arranged.

**MUSP719 (PermReg) Interpretation and Repertoire. (2 or 4 credits)** Grade Method: REG. Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S, T, U, W. Time and room to be arranged.

**MUSP815 (PermReg) Interpretation, Performance, and Pedagogy. (4 credits)** Grade Method: REG. Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S, T, U, W. Time and room to be arranged.

**MUSP816 (PermReg) Interpretation, Performance, and Pedagogy. (4 credits)** Grade Method: REG. Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S, T, U, W. Time and room to be arranged.

**MUSP817 (PermReg) Interpretation, Performance, and Pedagogy. (4 credits)** Grade Method: REG. Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S, T, U, W. Time and room to be arranged.

**MUSP898 (PermReg) Pre-Candidacy Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**MUSP899 (PermReg) Doctoral Dissertation Research; (6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### NACS Neuroscience & Cognitive Science (Behavioral and Social Sciences)

**NACS600 (PermReg) Ethics in Scientific Research; (2) REG/AUD.** Prerequisite: Completion of one year of graduate study. Corequisite: Permission of instructor. For NACS majors only. Also offered as PSYC788B. Credit will be granted for only one of the following: ZOOL600, NACS728F, PSYC788B, BIOL600. Formerly NACS 728F.  
0101 Popper, A.  
W 3:00pm-5:00pm (BPS 2249)

**NACS608 Neuroscience and Cognitive Science Seminar; (1-2) REG.**  
0101 Araneda, R.  
F 12:00pm-1:00pm (BPS 1208)

**NACS642 Cognitive and Computational Neuroscience; (4) REG/AUD.** Prerequisite: NACS 641 or permission of instructor.  
0101 Poeppel, D.  
MW 1:00pm-2:45pm (MMH 0108)

**NACS643 Computational Neuroscience; (4) REG/AUD.** Prerequisite: NACS641 and calculus or permission of instructor. Credit will be granted for only one of the following: NACS643 or NACS728N. Formerly NACS 728N. Also offered as PSYC798A.  
0101 STAFF  
Time and room to be arranged

**NACS728K (PermReg) Selected Topics in Neuroscience and Cognitive Science: Advanced Seminar in Neurological Basis of Human Communication; (3) REG/AUD.** Also offered as HESP422 and HESP602.  
0101 Shah, Y.  
M 1:00pm-3:30pm (TYD 2111)

**NACS728Q (PermReg) Selected Topics in Neuroscience and Cognitive Science: Biological Bases of Behavior Laboratory; (4) REG/AUD.**  
0101 Yager, D.  
MW 9:00am-9:50am (BPS 1236)  
M 1:00pm-5:00pm (BPS 0263) Lab

0201 Yager, D.  
MW 9:00am-9:50am (BPS 1236)  
Tu 1:00pm-5:00pm (BPS 0263) Lab  
0301 Yager, D.  
MW 9:00am-9:50am (BPS 1236)  
W 1:00pm-5:00pm (BPS 0263) Lab  
0401 Yager, D.  
MW 9:00am-9:50am (BPS 1236)  
Th 1:00pm-5:00pm (BPS 0263) Lab

**NACS898 Pre-Candidacy Research; (1-8) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

**NACS899 (PermReg) Doctoral Dissertation Research; (6) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

### NFSC Nutrition and Food Science (Agriculture and Natural Resources)

The following courses may involve the use of animals. Students who are concerned about the use of animals in teaching have the responsibility to contact the instructor, prior to course enrollment, to determine whether animals are to be used in the course, whether class exercises involving animals are optional or required and what alternatives, if any, are available.

**NFSC100 Elements of Nutrition; (3) REG/P-F/AUD.** CORE: LS

0101 Jackson, R.  
MW 11:00am-11:50am (TYD 0130)  
W 3:00pm-3:50pm (TLF 1101) Dis  
0102 Jackson, R.  
MW 11:00am-11:50am (TYD 0130)  
W 2:00pm-2:50pm (TLF 1101) Dis  
0103 Jackson, R.  
MW 11:00am-11:50am (TYD 0130)  
Tu 4:00pm-4:50pm (MMH 1304) Dis  
0104 Jackson, R.  
MW 11:00am-11:50am (TYD 0130)  
Th 12:30pm-1:45pm (BPS 1232) Dis  
0105 Jackson, R.  
MW 11:00am-11:50am (TYD 0130)  
F 11:00am-11:50am (SKN 1112) Dis  
0106 Jackson, R.  
MW 11:00am-11:50am (TYD 0130)  
W 2:00pm-2:50pm (LEF 1220) Dis  
0107 Jackson, R.  
MW 11:00am-11:50am (TYD 0130)  
Th 5:00pm-5:50pm (MMH 1304) Dis  
0108 Jackson, R.  
MW 11:00am-11:50am (TYD 0130)  
W 12:00pm-12:50pm (MMH 3418) Dis  
Section 0108 is recommended for majors only.

0109 Jackson, R.  
MW 11:00am-11:50am (TYD 0130)  
W 4:00pm-4:50pm (WDS 1130) Dis  
0110 Jackson, R.  
MW 11:00am-11:50am (TYD 0130)  
W 1:00pm-1:50pm (PLS 1146) Dis  
0111 Jackson, R.  
MW 11:00am-11:50am (TYD 0130)  
Tu 2:00pm-2:50pm (HBK 1112) Dis  
0112 Jackson, R.  
MW 11:00am-11:50am (TYD 0130)  
Tu 5:00pm-5:50pm (MMH 1304) Dis  
0113 Jackson, R.  
MW 11:00am-11:50am (TYD 0130)  
Th 2:00pm-2:50pm (TLF 1103) Dis  
0114 Jackson, R.  
MW 11:00am-11:50am (TYD 0130)  
Th 9:30am-10:20am (BPS 1234) Dis  
0115 Jackson, R.  
MW 11:00am-11:50am (TYD 0130)  
Th 3:00pm-3:50pm (TLF 1101) Dis  
0116 Jackson, R.  
MW 11:00am-11:50am (TYD 0130)  
Tu 3:00pm-3:50pm (ARM 0120) Dis  
0117 Jackson, R.  
MW 11:00am-11:50am (TYD 0130)  
W 10:00am-10:50am (TYD 0102) Dis  
0118 Jackson, R.  
MW 11:00am-11:50am (TYD 0130)  
W 9:00am-9:50am (ARM 0103) Dis

**NFSC250 Science of Food; (4) REG/P-F/AUD.** Prerequisites: NFSC112; and CHEM103; and CHEM113; permission of department. For NFSC majors only.

0101 Oria, M.  
MWF 12:00pm-12:50pm (TYD 1102)  
Th 3:30pm-6:30pm (MMH 3401) Lab  
0102 Oria, M.  
MWF 12:00pm-12:50pm (TYD 1102)  
W 3:30pm-6:30pm (MMH 3401) Lab

**NFSC315 Nutrition During the Life Cycle; (3) REG/P-F/AUD.** Prerequisite: NFSC100 or NFSC200. Formerly NUTR 315.  
0101 Jackson, R.  
TuTh 2:00pm-3:15pm (JMP 3201)

**NFSC350 Foodservice Operations; (5) REG.** Prerequisite: NFSC250. Pre- or corequisite: BSCI223. Corequisite: BMGT364. For Dietetics majors only.  
0101 STAFF  
MW 9:00am-10:15am (SKN 0101)  
Tu 8:00am-1:30pm (MMH 3108) Lab

**NFSC386 (PermReg) Experiential Learning; (3-6) REG/P-F.** Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. Formerly FDSC386 and NUTR386. Junior standing.

**NFSC398 Seminar; (1) REG.** FDSC majors only.  
0101 Kantor, M.  
Th 9:30am-10:45am (SKN 0101)

**NFSC399 (PermReg) Special Problems in Food Science; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**NFSC412 Food Processing Technology; (4) REG/P-F/AUD.** Prerequisites: CHEM243; and NFSC431; and NFSC434; and ENBE414. Corequisites: NFSC421 and NFSC423. Recommended: MATH220. Formerly FDSC 412. Also offered as NFSC678F.  
0101 Lo, Y.  
MW 10:00am-10:50am (MMH 0108)  
M 1:00pm-5:30pm (Arranged) Lab

**NFSC414 Mechanics of Food Processing; (4) REG/P-F/AUD.** Prerequisite: PHYS121. Credit will be granted for only one of the following: ENBE414 or NFSC414. Formerly ENBE 414.  
0101 Lo, Y.  
Th 2:00pm-6:00pm (ARM 0120)

**NFSC430 Food Microbiology; (3) REG/P-F/AUD.** Prerequisite: BSCI233 or equivalent. Also offered as ANSC430. Credit will be granted for only one of the following: ANSC430. Formerly FDSC 430.  
0101 Lampel, K.  
TuTh 11:00am-12:15pm (EGR 2154)

**NFSC431 Food Quality Control; (4) REG/P-F/AUD.**  
0101 Post, R.  
MW 5:30pm-7:00pm (SYM 0209)  
F 3:00pm-6:00pm (MMH 3419) Lab

**NFSC434 Food Microbiology Laboratory; (3) REG/P-F/AUD.** Pre- or corequisite: NFSC430. Also offered as ANSC434. Credit will be granted for only one of the following: NFSC434 or ANSC434. Formerly FDSC 434.  
0101 Zheng, J.  
TuTh 12:30pm-4:00pm (MMH 3419) Lab

**NFSC450 Food and Nutrient Analysis; (3) REG/P-F/AUD.** Prerequisites: NFSC100 or NFSC200; and BCHM461. Formerly NUTR 450.  
0101 Castonguay, T.  
W 12:00pm-12:50pm (MMH 3419)  
W 1:00pm-4:00pm (MMH 3419) Lab

**NFSC460 (PermReg) Medical Nutrition Therapy; (4) REG/P-F/AUD.** Prerequisites: NFSC380 and NFSC440. Formerly NUTR 460.  
0101 Testa, S.  
MW 1:00pm-2:15pm (PLS 1119)  
M 2:30pm-5:30pm (MMH 1304) Lab  
0102 Testa, S.  
MW 1:00pm-2:15pm (PLS 1119)  
W 2:30pm-5:30pm (MMH 1304) Lab

**NFSC470 Community Nutrition; (3) REG/P-F/AUD.** Prerequisites: NFSC100 or NFSC200; and NFSC315. Formerly NUTR 470.  
0101 Sahyoun, N.  
MW 11:00am-11:50am (HBK 0115)  
F 10:00am-12:00pm (ARM 0110) Dis

**NFSC490 (PermReg) Special Problems in Nutrition; (2-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Prerequisites: NFSC440 and permission of department.

**NFSC491 Issues and Problems in Dietetics; (3) REG/P-F/AUD.** CORE: CS Prerequisite: NFSC350 and permission of department. Corequisite: NFSC460. Senior standing. For DIET majors only.  
0101 Brenowitz, N.  
Tu 2:00pm-4:00pm (SKN 0101)  
Th 2:00pm-4:45pm (SKN 0101)

**NFSC498 (PermReg) Selected Topics; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**NFSC498A (PermReg) Selected Topics: Individual Study; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**NFSC501 Food Safety Risk Management; (3) REG/AUD.** This course is an online course. Tuition for this course is \$600 per credit and there is a \$40 SPOC fee and \$20 Online studies fee. Please contact spoc@umd.edu if you have any questions about this course.  
DL01 Yoe, C.  
Meets 03/06/08-05/26/08  
TBA (WEB ONLINE)

**NFSC660 Research Methods; (3) REG/AUD.** Prerequisite: a statistics course. Formerly NUTR 660.  
0101 Lei, D.  
WF 3:00pm-4:15pm (SKN 0101)

**NFSC678A Selected Topics in Nutrition; (1-4) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**NFSC678F Selected Topics in Nutrition: Food Processing Technology; (4) REG/AUD.** Also offered as NFSC412.  
0101 Lo, Y.  
MW 10:00am-10:50am (MMH 0108)  
M 1:00pm-5:30pm (Arranged) Lab

**NFSC678G Selected Topics in Nutrition: Nutraceutical and Nutritional Chemistry; (3) REG/AUD.**  
0101 Yu, L.  
W 12:00pm-2:45pm (HBK 0125)

**NFSC688 Seminar in Nutrition: Seminar in Nutrition; (1-3) REG/AUD.**  
0101 Kantor, M.  
Th 4:00pm-4:50pm (MMH 3418)

**NFSC689 Seminar in Food Science; (1-3) REG/AUD.**  
0101 Parish, M.  
Tu 12:00pm-12:50pm (PLS 1158)

**NFSC699 (PermReg) Problems in Nutrition and Food Science; (1-4) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**NFSC799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**NFSC888 Doctoral Seminar: Doctoral Seminar; (1) REG/AUD.**  
0101 Kantor, M.  
Th 4:00pm-4:50pm (MMH 3418)

**NFSC898 Pre-Candidacy Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**NFSC899 (PermReg) Doctoral Dissertation Research; (6) REG.** Individual Instruction course: contact department or instructor to obtain section number.



**NRMT Natural Resources Management**  
(Agriculture and Natural Resources)

Courses formerly listed under the heading *Natural Resources Management (NRMT)* can now be found under *Environmental Science and Technology (ENST)*. Please see *ENST* for former NRMT course including Internship, Wildlife Management, Tropical Ecology, Energy and Environment and more. Contact [kmonahan@umd.edu](mailto:kmonahan@umd.edu) if you have questions. Thank You.

**NRMT499 (PermReg) Special Problems;** (3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**NRSC Natural Resource Sciences**  
(Agriculture and Natural Resources)

Courses formerly listed under the heading *Natural Resource Sciences (NRSC)* can now be found under two different program prefixes.

NRSC courses about Plants are now offered by the Department of Plant Science and Landscape Architecture and can be found under "PLSC".

NRSC courses about Soils are now offered by the Department of Environmental Science and Technology and can be found under "ENST" along with new environmental science courses. Thank you for your interest!

**NRSC899 (PermReg) Doctoral Dissertation Research;** (6) REG/S-F. Individual Instruction course: contact department or instructor to obtain section number.

**PERS Persian**  
(Arts and Humanities)

**PERS102 Elementary Persian II;** (4) REG/P-F. Not open to native/fluent speakers of Persian. Prerequisite: PERS101 or equivalent. Credit will be granted for only one of the following: PERS102 or FOLA139K. Formerly FOLA 139K.

0101 Esmaili, M.  
MTuW 10:00am-10:50am (JMZ 1117)

**PERS353 Iranian Life in Literature and Film;** (3) REG/P-F/AUD. This course will be taught in English.

0101 Karimi-Hakkak, A.  
TuTh 2:00pm-3:15pm (JMZ 0205)

**PERS399 Directed Study in Persian;** (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**PERS452 Modern Persian Literature: A Survey;** (3) REG/P-F/AUD. Prerequisite: permission of department.

0101 Karimi-Hakkak, A.  
TuTh 3:30pm-4:45pm (JMZ 1103)

**PHIL Philosophy**  
(Arts and Humanities)

**PHIL100 Introduction to Philosophy;** (3) REG/P-F/AUD. CORE:

HO Hick, D.  
TuTh 12:30pm-1:20pm (CHM 1407)

F 10:00am-10:50am (TYD 2110) Dis

0102 Hick, D.  
TuTh 12:30pm-1:20pm (CHM 1407)

F 12:00pm-12:50pm (EGR 2154) Dis

0103 Hick, D.  
TuTh 12:30pm-1:20pm (CHM 1407)

F 11:00am-11:50am (EGR 1102) Dis

0104 Hick, D.  
TuTh 12:30pm-1:20pm (CHM 1407)

F 11:00am-11:50am (JMZ 0120) Dis

0105 Hick, D.  
TuTh 12:30pm-1:20pm (CHM 1407)

F 10:00am-10:50am (EGR 3114) Dis

0106 Hick, D.  
TuTh 12:30pm-1:20pm (CHM 1407)

F 1:00pm-1:50pm (H2F 0106) Dis

0107 Hick, D.  
TuTh 12:30pm-1:20pm (CHM 1407)

F 10:00am-10:50am (HBK 1112) Dis

0108 Hick, D.  
TuTh 12:30pm-1:20pm (CHM 1407)

F 11:00am-11:50am (TYD 1118) Dis

0109 Hick, D.  
TuTh 12:30pm-1:20pm (CHM 1407)

F 12:00pm-12:50pm (H2F 0106) Dis

0201 Rey, G.  
MW 12:00pm-12:50pm (ASY 2203)

F 10:00am-10:50am (PHY 4208) Dis

0202 Rey, G.  
MW 12:00pm-12:50pm (ASY 2203)

F 11:00am-11:50am (ARM 0118) Dis

0203 Rey, G.  
MW 12:00pm-12:50pm (ASY 2203)

F 1:00pm-1:50pm (HBK 0125) Dis

0204 Rey, G.  
MW 12:00pm-12:50pm (ASY 2203)

F 10:00am-10:50am (HJP 1229) Dis

0205 Rey, G.  
MW 12:00pm-12:50pm (ASY 2203)

F 11:00am-11:50am (PHY 0405) Dis

0206 Rey, G.  
MW 12:00pm-12:50pm (ASY 2203)

F 1:00pm-1:50pm (KEY 0124) Dis

**PHIL140 Contemporary Moral Issues;** (3) REG/P-F/AUD. CORE:

HO Saunders, L.  
MW 12:00pm-12:50pm (SHM 2102)

F 1:00pm-1:50pm (TLF 1103) Dis

0102 Saunders, L.  
MW 12:00pm-12:50pm (SHM 2102)

F 1:00pm-1:50pm (WDS 0104) Dis

0103 Saunders, L.  
MW 12:00pm-12:50pm (SHM 2102)

F 1:00pm-1:50pm (ARM 0103) Dis

0104 Saunders, L.  
MW 12:00pm-12:50pm (SHM 2102)

F 10:00am-10:50am (JMZ 3203) Dis

0105 Saunders, L.  
MW 12:00pm-12:50pm (SHM 2102)

F 10:00am-10:50am (SKN 1115) Dis

0106 Saunders, L.  
MW 12:00pm-12:50pm (SHM 2102)

F 10:00am-10:50am (ASY 3221) Dis

0107 Saunders, L.  
MW 12:00pm-12:50pm (SHM 2102)

F 12:00pm-12:50pm (PHY 4208) Dis

0108 Saunders, L.  
MW 12:00pm-12:50pm (SHM 2102)

F 12:00pm-12:50pm (HBK 1112) Dis

0109 Saunders, L.  
MW 12:00pm-12:50pm (SHM 2102)

F 12:00pm-12:50pm (WDS 0104) Dis

0201 Odell, S.  
TuTh 11:00am-11:50am (SHM 2102)

F 11:00am-11:50am (SKN 1115) Dis

0202 Odell, S.  
TuTh 11:00am-11:50am (SHM 2102)

F 11:00am-11:50am (PHY 1219) Dis

0203 Odell, S.  
TuTh 11:00am-11:50am (SHM 2102)

F 11:00am-11:50am (ARC 1103) Dis

0204 Odell, S.  
TuTh 11:00am-11:50am (SHM 2102)

F 12:00pm-12:50pm (ARM 0118) Dis

0205 Odell, S.  
TuTh 11:00am-11:50am (SHM 2102)

F 12:00pm-12:50pm (TLF 1103) Dis

0206 Odell, S.  
TuTh 11:00am-11:50am (SHM 2102)

F 12:00pm-12:50pm (PHY 1219) Dis

0207 Odell, S.  
TuTh 11:00am-11:50am (SHM 2102)

F 10:00am-10:50am (JMP 2202) Dis

0208 Odell, S.  
TuTh 11:00am-11:50am (SHM 2102)

F 10:00am-10:50am (HJP 1104) Dis

0209 Odell, S.  
TuTh 11:00am-11:50am (SHM 2102)

F 10:00am-10:50am (ARM 0103) Dis

**PHIL170 Introduction to Logic;** (3) REG/P-F/AUD. CORE: MS

0101 Stairs, A.  
MW 10:00am-10:50am (HJP 0226)

F 10:00am-10:50am (ARM 0120) Dis

0102 Stairs, A.  
MW 10:00am-10:50am (HJP 0226)

F 12:00pm-12:50pm (HBK 0125) Dis

0103 Stairs, A.  
MW 10:00am-10:50am (HJP 0226)

F 1:00pm-1:50pm (HBK 1112) Dis

0104 Stairs, A.  
MW 10:00am-10:50am (HJP 0226)

F 10:00am-10:50am (COL 3111) Dis

0105 Stairs, A.  
MW 10:00am-10:50am (HJP 0226)

F 1:00pm-1:50pm (ARM 0118) Dis

0106 Stairs, A.  
MW 10:00am-10:50am (HJP 0226)

F 12:00pm-12:50pm (KEY 0116) Dis

0107 Stairs, A.  
MW 10:00am-10:50am (HJP 0226)

F 10:00am-10:50am (PHY 1201) Dis

0108 Stairs, A.  
MW 10:00am-10:50am (HJP 0226)

F 12:00pm-12:50pm (SKN 1115) Dis

0109 Stairs, A.  
MW 10:00am-10:50am (HJP 0226)

F 1:00pm-1:50pm (ARM 0120) Dis

**PHIL209A Chinese Philosophy;** (3) REG/P-F/AUD. CORE: HO

DIVERSITY 0101 Chan, B.  
TuTh 2:00pm-3:15pm (EDU 0206)

**PHIL230 Philosophy of the Arts;** (3) REG/P-F/AUD. CORE: HA

0101 Levinson, J.  
TuTh 11:00am-11:50am (TYD 2109)

F 10:00am-10:50am (TYD 1108) Dis

0102 Levinson, J.  
TuTh 11:00am-11:50am (TYD 2109)

F 11:00am-11:50am (TYD 1102) Dis

0103 Levinson, J.  
TuTh 11:00am-11:50am (TYD 2109)

F 1:00pm-1:50pm (TYD 1114) Dis

**PHIL245 Political and Social Philosophy I;** (3) REG/P-F/AUD.

CORE: HO 0101 Veillet, B.  
MW 11:00am-11:50am (TYD 2106)

F 10:00am-10:50am (ARM 0101) Dis

0102 Veillet, B.  
MW 11:00am-11:50am (TYD 2106)

F 11:00am-11:50am (ARM 0101) Dis

0103 Veillet, B.  
MW 11:00am-11:50am (TYD 2106)

F 1:00pm-1:50pm (JMZ 1124) Dis

**PHIL256 Philosophy of Biology I;** (3) REG/AUD. CORE: HO

0101 Erickson, K.  
TuTh 12:30pm-1:45pm (SKN 1115)

**PHIL261 Philosophy of the Environment;** (3) REG/P-F/AUD.

CORE: IE Not open to students who have completed HONR218F or PHIL209N. Formerly HONR 218F.

0101 Kelly, M.  
MW 11:00am-11:50am (MCB 1207)

F 10:00am-10:50am (H2F 0101) Dis

0102 Kelly, M.  
MW 11:00am-11:50am (MCB 1207)

F 11:00am-11:50am (CHE 2118) Dis

0103 Kelly, M.  
MW 11:00am-11:50am (MCB 1207)

F 1:00pm-1:50pm (KEY 0123) Dis

**PHIL280 Perspectives on the Mind: Philosophy and Cognitive**

**Science;** (3) REG/P-F/AUD. CORE: IE

0101 Cherniak, C.  
MW 1:00pm-1:50pm (TYD 2106)

F 10:00am-10:50am (ARM 0121) Dis

0102 Cherniak, C.  
MW 1:00pm-1:50pm (TYD 2106)

F 12:00pm-12:50pm (TYD 2108) Dis

0103 Cherniak, C.  
MW 1:00pm-1:50pm (TYD 2106)

F 1:00pm-1:50pm (TLF 1101) Dis

**PHIL310 Ancient Philosophy;** (3) REG/P-F/AUD. Prerequisite: six

credit hours in philosophy or classics.

0101 Destree, P.  
MW 10:00am-10:50am (SYM 0200)

F 10:00am-10:50am (SKN 1112) Dis

0102 Destree, P.  
MW 10:00am-10:50am (SYM 0200)

F 12:00pm-12:50pm (SKN 1112) Dis

0103 Destree, P.  
MW 10:00am-10:50am (SYM 0200)

F 1:00pm-1:50pm (SKN 1112) Dis

**PHIL324 Existentialism;** (3) REG/P-F/AUD. Prerequisite: six

credit hours in philosophy.

0101 King, M.  
TuTh 9:30am-10:20am (TYD 2109)

F 10:00am-10:50am (HBK 0103) Dis

0102 King, M.  
TuTh 9:30am-10:20am (TYD 2109)

F 11:00am-11:50am (JMZ 0103) Dis

0103 King, M.  
TuTh 9:30am-10:20am (TYD 2109)

F 1:00pm-1:50pm (KEY 0121) Dis

**PHIL332 Philosophy of Beauty;** (3) REG/P-F/AUD. Prerequisite:

six credit hours in philosophy, literature, or the arts.

0101 Brown, J.  
TuTh 11:00am-12:15pm (SKN 1115)

**PHIL347 Philosophy of Law;** (3) REG/P-F/AUD. Prerequisite:

three credit hours in philosophy. Credit will be granted for only one

of the following: PHIL347 or PHIL447. Formerly PHIL 447.

0101 Schechter, E.  
TuTh 9:30am-10:20am (ARM 0112)

F 10:00am-10:50am (CHM 0122) Dis

0102 Schechter, E.  
TuTh 9:30am-10:20am (ARM 0112)

F 11:00am-11:50am (CHM 0122) Dis

0103 Schechter, E.  
TuTh 9:30am-10:20am (ARM 0112)

F 12:00pm-12:50pm (CHM 0122) Dis

**PHIL354 Philosophy of Physics;** (3) REG/P-F/AUD. Prerequisite:

PHYS260 or MATH220 or equivalent; or permission of department.

Recommended: PHYS270, PHYS401. Not open to students who have

completed PHIL452. Credit will be granted for only one of the

following: PHIL354 or PHIL452.

0101 Stairs, A.  
MW 2:00pm-3:15pm (WDS 0104)

**PHIL360 Philosophy of Language;** (3) REG/P-F/AUD.

Prerequisite: PHIL170, PHIL173, or PHIL271. Also offered as

LING350.

0101 Eaker, E.  
MW 2:00pm-3:15pm (JMZ 0122)

**PHIL386 (PermReg) Experiential Learning;** (6) REG/P-F.

Individual Instruction course: contact department or instructor to

obtain section number. Prerequisite: permission of department.

Junior standing. Consult Director of Undergraduate Studies: C.

Manekin. Prerequisites: 12 credit hours of philosophy and 3.0 GPA.

Carries no credit toward philosophy major.

**PHIL408E Topics in Contemporary Philosophy: Equality and**

**Impartiality;** (3) REG/P-F/AUD. Prerequisite: 6 credit hours of

philosophy courses or permission of department.

0101 Moller, D.  
MW 2:00pm-3:15pm (SKN 1112)

**PHIL408K Topics in Contemporary Philosophy: Skepticism;** (3)

REG/P-F/AUD. Prerequisite: 6 credit hours of philosophy courses

or permission of department.

0101 Odell, S.  
TuTh 12:30pm-1:45pm (SKN 1112)

**PHIL414 The Philosophy of Aristotle;** (3) REG/P-F/AUD.

Prerequisite: six credit hours in philosophy.

0101 Destree, P.  
MW 2:00pm-3:15pm (BPS 1232)



**PHYS121 Fundamentals of Physics I; (4) REG/P-F/AUD. CORE:**  
PL *Prerequisite:* MATH112 or MATH115. Physics Clinic, PHY 1214, MTWHF 12.2. If purchasing used books additional software may be required. This can be purchased on the web and the cost is under \$10.00

0101	Bhagat, S. TuTh 11:00am-12:15pm (PHY 1410) Th 9:00am-10:50am (PHY 3306) Lab Th 8:00am-8:50am (PHY 3301) Dis
0102	Bhagat, S. TuTh 11:00am-12:15pm (PHY 1410) Tu 9:00am-10:50am (PHY 3306) Lab Tu 8:00am-8:50am (PHY 3301) Dis
0103	Bhagat, S. TuTh 11:00am-12:15pm (PHY 1410) Th 2:00pm-3:50pm (PHY 3306) Lab Th 1:00pm-1:50pm (PHY 3301) Dis
0104	Bhagat, S. TuTh 11:00am-12:15pm (PHY 1410) M 1:00pm-2:50pm (PHY 3306) Lab M 12:00pm-12:50pm (PHY 3301) Dis
0105	Bhagat, S. TuTh 11:00am-12:15pm (PHY 1410) W 12:00pm-1:50pm (PHY 3306) Lab W 11:00am-11:50am (PHY 3301) Dis
0106	Bhagat, S. TuTh 11:00am-12:15pm (PHY 1410) M 9:00am-10:50am (PHY 3306) Lab M 8:00am-8:50am (PHY 3301) Dis
0201	Mohapatra, R. MWF 1:00pm-1:50pm (PHY 1410) W 10:00am-11:50am (PHY 3306) Lab W 9:00am-9:50am (PHY 3301) Dis
0202	Mohapatra, R. MWF 1:00pm-1:50pm (PHY 1410) W 3:00pm-4:50pm (PHY 3306) Lab W 2:00pm-2:50pm (CHM 2201) Dis
0203	Mohapatra, R. MWF 1:00pm-1:50pm (PHY 1410) M 3:00pm-4:50pm (PHY 3306) Lab M 2:00pm-2:50pm (PHY 4208) Dis
0204	Mohapatra, R. MWF 1:00pm-1:50pm (PHY 1410) Tu 3:00pm-4:50pm (PHY 3306) Lab Tu 2:00pm-2:50pm (PHY 4208) Dis
0301	Bhagat, S. MWF 3:00pm-3:50pm (PHY 1410) M 11:00am-12:50pm (PHY 3306) Lab M 10:00am-10:50am (PHY 3301) Dis
0303	Bhagat, S. MWF 3:00pm-3:50pm (PHY 1410) Tu 1:00pm-2:50pm (PHY 3306) Lab Tu 12:00pm-12:50pm (PHY 3301) Dis
0304	Bhagat, S. MWF 3:00pm-3:50pm (PHY 1410) Th 12:00pm-1:50pm (PHY 3306) Lab Th 11:00am-11:50am (PHY 3301) Dis

**PHYS122 Fundamentals of Physics II; (4) REG/P-F/AUD. CORE:**  
PL *Prerequisite:* PHYS121 or equivalent. Physics Clinic, PHY 1214, MTWHF 11.2. If purchasing used books additional software may be required. This can be purchased on the web and the cost is under \$10.00

SG91	Sherwood, G. TuTh 9:30am-10:45am (SGII 3062) F 2:00pm-4:50pm (Arranged) Lab Tu 11:00am-11:50am (Arranged) Dis
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Registration is restricted to Biological Sciences- Shady Grove majors. Friday Lab meets at Rockville Campus, Montgomery County.

0101	Hammer, D. MWF 10:00am-10:50am (PHY 1412) M 12:00pm-1:50pm (PHY 3312) Lab M 11:00am-11:50am (PHY 0220) Dis
0102	Hammer, D. MWF 10:00am-10:50am (PHY 1412) W 12:00pm-1:50pm (PHY 3312) Lab W 11:00am-11:50am (PHY 0220) Dis
0103	Hammer, D. MWF 10:00am-10:50am (PHY 1412) Tu 12:00pm-1:50pm (PHY 3312) Lab Tu 11:00am-11:50am (PHY 0220) Dis
0104	Hammer, D. MWF 10:00am-10:50am (PHY 1412) Tu 2:00pm-3:50pm (PHY 3312) Lab Tu 1:00pm-1:50pm (PHY 0220) Dis
0105	Hammer, D. MWF 10:00am-10:50am (PHY 1412) W 2:00pm-3:50pm (PHY 3312) Lab W 1:00pm-1:50pm (PHY 0220) Dis
0106	Hammer, D. MWF 10:00am-10:50am (PHY 1412) Th 10:00am-11:50am (PHY 3312) Lab Th 9:00am-9:50am (PHY 0220) Dis
0107	Hammer, D. MWF 10:00am-10:50am (PHY 1412) Th 2:00pm-3:50pm (PHY 3312) Lab Th 1:00pm-1:50pm (PHY 0220) Dis
0108	Hammer, D. MWF 10:00am-10:50am (PHY 1412) M 2:00pm-3:50pm (PHY 3312) Lab M 1:00pm-1:50pm (PHY 0220) Dis
0201	Kanim, S. TuTh 12:30pm-1:45pm (PHY 1412) Tu 10:00am-11:50am (PHY 3312) Lab Tu 9:00am-9:50am (PHY 0220) Dis
0202	Kanim, S. TuTh 12:30pm-1:45pm (PHY 1412) W 4:00pm-5:50pm (PHY 3312) Lab W 3:00pm-3:50pm (PHY 0220) Dis
0203	Kanim, S. TuTh 12:30pm-1:45pm (PHY 1412) M 4:00pm-5:50pm (PHY 3312) Lab M 3:00pm-3:50pm (PHY 0220) Dis
0204	Kanim, S. TuTh 12:30pm-1:45pm (PHY 1412) W 9:00am-10:50am (PHY 3312) Lab W 8:00am-8:50am (PHY 0220) Dis
0205	Kanim, S. TuTh 12:30pm-1:45pm (PHY 1412) Th 4:00pm-5:50pm (PHY 3312) Lab Th 3:00pm-3:50pm (PHY 0220) Dis
0206	Kanim, S. TuTh 12:30pm-1:45pm (PHY 1412) M 10:00am-11:50am (PHY 3312) Lab M 9:00am-9:50am (PHY 0220) Dis

0207	Kanim, S. TuTh 12:30pm-1:45pm (PHY 1412) Tu 8:00am-9:50am (PHY 3312) Lab M 2:00pm-2:50pm (PHY 0220) Dis
0208	Kanim, S. TuTh 12:30pm-1:45pm (PHY 1412) Th 8:00am-9:50am (PHY 3312) Lab W 4:00pm-4:50pm (PHY 0220) Dis
0502	Neuder, S. Tu 7:00pm-8:50pm (PHY 1410) Th 7:00pm-7:50pm (PHY 1410) W 6:00pm-7:50pm (PHY 3312) Lab W 5:00pm-5:50pm (PHY 0220) Dis
0503	Neuder, S. Tu 7:00pm-8:50pm (PHY 1410) Th 7:00pm-7:50pm (PHY 1410) Tu 5:00pm-6:50pm (PHY 3312) Lab Tu 4:00pm-4:50pm (PHY 0220) Dis
0504	Neuder, S. Tu 7:00pm-8:50pm (PHY 1410) Th 7:00pm-7:50pm (PHY 1410) M 7:00pm-8:50pm (PHY 3312) Lab M 5:00pm-5:50pm (PHY 0208) Dis

**PHYS141 Principles of Physics; (4) REG/P-F/AUD. CORE: PL**  
*Corequisite:* MATH141 or MATH221. Credit will not be granted for PHYS171 and PHYS161 or PHYS141 or former PHYS191. Physics Clinic, PHY 1214, MTWHF 2. If purchasing used books additional software may be required. This can be purchased on the web and the cost is under \$10.00

0102	Seo, E. MWF 3:00pm-3:50pm (PHY 0405) Th 2:00pm-3:50pm (PHY 3314) Lab Th 1:00pm-1:50pm (PHY 4220) Dis
0104	Seo, E. MWF 3:00pm-3:50pm (PHY 0405) Th 11:00am-12:50pm (PHY 3314) Lab F 2:00pm-2:50pm (PHY 1219) Dis

**PHYS142 Principles of Physics; (4) REG/P-F/AUD. CORE: PL**  
*Prerequisite:* PHYS141 or equivalent. Credit will be granted for only one of the following: PHYS142, PHYS260 and PHYS261 (formerly: PHYS262) or PHYS272. Physics Clinic, PHY 1214, MTWHF 10.12. If purchasing used books additional software may be required. This can be purchased on the web and the cost is under \$10.00

0101	Turcan, D. MWF 11:00am-11:50am (PHY 1201) M 1:00pm-2:50pm (PHY 3314) Lab M 12:00pm-12:50pm (PHY 1402) Dis
0102	Turcan, D. MWF 11:00am-11:50am (PHY 1201) M 3:00pm-4:50pm (PHY 3314) Lab M 2:00pm-2:50pm (PHY 3301) Dis
0103	Turcan, D. MWF 11:00am-11:50am (PHY 1201) Tu 1:00pm-2:50pm (PHY 3314) Lab Tu 12:00pm-12:50pm (PHY 1219) Dis

**PHYS161 General Physics: Mechanics and Particle Dynamics; (3) REG/P-F/AUD. CORE: PS Pre- or corequisite: MATH141.**  
Credit will not be granted for PHYS171 and PHYS161 or PHYS141 or former PHYS191. Physics Clinic, PHY 1214, MTWHF 11, 1, 2. If purchasing used books additional software may be required. This can be purchased on the web and the cost is under \$10.00

0201	Kim, Y. MWF 12:00pm-12:50pm (PHY 1412) Tu 2:00pm-2:50pm (MTH 0304) Dis
0202	Kim, Y. MWF 12:00pm-12:50pm (PHY 1412) Tu 2:00pm-2:50pm (PHY 4220) Dis
0203	Kim, Y. MWF 12:00pm-12:50pm (PHY 1412) Th 2:00pm-2:50pm (PHY 4220) Dis
0204	Kim, Y. MWF 12:00pm-12:50pm (PHY 1412) Th 3:00pm-3:50pm (PHY 4220) Dis
0205	Kim, Y. MWF 12:00pm-12:50pm (PHY 1412) F 8:00am-8:50am (PHY 3301) Dis
0206	Kim, Y. MWF 12:00pm-12:50pm (PHY 1412) F 9:00am-9:50am (PHY 1219) Dis
0301	Goldenbaum, G. MWF 2:00pm-2:50pm (PHY 1412) Tu 3:00pm-3:50pm (PHY 4208) Dis
0302	Goldenbaum, G. MWF 2:00pm-2:50pm (PHY 1412) Tu 4:00pm-4:50pm (PHY 4208) Dis
0304	Goldenbaum, G. MWF 2:00pm-2:50pm (PHY 1412) Th 4:00pm-4:50pm (PHY 4220) Dis
0305	Goldenbaum, G. MWF 2:00pm-2:50pm (PHY 1412) F 10:00am-10:50am (PHY 3301) Dis
0306	Goldenbaum, G. MWF 2:00pm-2:50pm (PHY 1412) F 11:00am-11:50am (PHY 1402) Dis
0401	Rericha, E. M 7:00pm-8:50pm (PHY 1412) W 7:00pm-7:50pm (PHY 1412) W 8:00pm-8:50pm (PHY 1402) Dis
0402	Rericha, E. M 7:00pm-8:50pm (PHY 1412) W 7:00pm-7:50pm (PHY 1412) W 6:00pm-6:50pm (PHY 1402) Dis

**PHYS171 Introductory Physics: Mechanics and Relativity; (3) REG/P-F/AUD. CORE: PS** *Prerequisite:* MATH140 and a high school physics course or permission of department. *Corequisite:* MATH141. Credit will not be granted for PHYS171 and PHYS161 or PHYS141 or former PHYS191.

0101	Losert, W. MTuThF 10:00am-10:50am (PHY 0405)
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**PHYS174 Physics Laboratory Introduction; (1) REG/P-F/AUD.**  
*Corequisite:* MATH140. Recommended: high school physics.

0101	Shawhan, P. W 9:00am-10:50am (PHY 3120) W 9:00am-10:50am (PHY 3112)
0201	Shawhan, P. W 3:00pm-4:50pm (PHY 3120) W 3:00pm-4:50pm (PHY 3112)
0301	Ellis, R. W 1:00pm-2:50pm (PHY 3120) W 1:00pm-2:50pm (PHY 3112)
0401	Ellis, R. Th 11:00am-12:50pm (PHY 3120) Th 11:00am-12:50pm (PHY 3112)

**PHYS260 General Physics: Vibration, Waves, Heat, Electricity and Magnetism; (3) REG/P-F/AUD. Prerequisite:** MATH141 and PHYS161. *Corequisite:* PHYS261. Credit will be granted for only one of the following: PHYS142; PHYS260 and PHYS 261 (Formerly: PHYS262) or PHYS272. Formerly PHYS 262. CORE Physical Science Lab (PL) Course when take concurrently with PHYS 261. If purchasing used books additional software may be required. This can be purchased on the web and the cost is under \$10.00

0101	Laurenzi, M. MWF 10:00am-10:50am (PHY 1410) Tu 8:00am-8:50am (PHY 1219) Dis
0103	Laurenzi, M. MWF 10:00am-10:50am (PHY 1410) W 11:00am-11:50am (PHY 4208) Dis
0104	Laurenzi, M. MWF 10:00am-10:50am (PHY 1410) W 12:00pm-12:50pm (PHY 4208) Dis
0201	Laurenzi, M. TuTh 12:30pm-1:45pm (PHY 1410) Tu 11:00am-11:50am (PHY 0405) Dis
0202	Laurenzi, M. TuTh 12:30pm-1:45pm (PHY 1410) W 8:00am-8:50am (PHY 0405) Dis
0203	Laurenzi, M. TuTh 12:30pm-1:45pm (PHY 1410) W 9:00am-9:50am (PHY 1219) Dis
0204	Laurenzi, M. TuTh 12:30pm-1:45pm (PHY 1410) W 10:00am-10:50am (PHY 1219) Dis
0205	Laurenzi, M. TuTh 12:30pm-1:45pm (PHY 1410) Tu 4:00pm-4:50pm (PHY 1402) Dis

**PHYS261 General Physics: Vibrations, Waves, Heat, Electricity and Magnetism (Laboratory); (1) REG/P-F/AUD. Corequisite:** PHYS260. Formerly PHYS 262A. CORE Physical Science Lab (PL) course only when taken concurrently with PHYS 260.

0101	Boyd, D. W 5:00pm-7:50pm (PHY 3219) Lab
0102	Boyd, D. M 12:00pm-2:50pm (PHY 3219) Lab
0103	Boyd, D. M 3:00pm-5:50pm (PHY 3219) Lab
0104	Boyd, D. Tu 2:00pm-4:50pm (PHY 3219) Lab
0105	Boyd, D. Tu 9:00am-11:50am (PHY 3219) Lab
0106	Boyd, D. Tu 5:00pm-7:50pm (PHY 3219) Lab
0107	Boyd, D. W 11:00am-1:50pm (PHY 3219) Lab
0108	Boyd, D. W 2:00pm-4:50pm (PHY 3219) Lab
0109	Boyd, D. Th 9:00am-11:50am (PHY 3219) Lab
0110	Boyd, D. Th 3:00pm-5:50pm (PHY 3219) Lab
0111	Boyd, D. Th 6:00pm-8:50pm (PHY 3219) Lab
0201	Boyd, D. Time and room to be arranged

**PHYS270 General Physics: Electrodynamics, Light, Relativity and Modern Physics; (3) REG/P-F/AUD. Prerequisite:** PHYS260, PHYS261 and MATH241. *Corequisite:* PHYS271. Credit will be granted for only one of the following: PHYS270 and PHYS271 (Formerly: PHYS263) or PHYS273. Formerly PHYS 263. CORE Physical Science Lab (PL) Course when take concurrently with PHYS 271. If purchasing used books additional software may be required. This can be purchased on the web and the cost is under \$10.00

0101	Ouyang, M. MWF 1:00pm-1:50pm (PHY 1412) W 2:00pm-2:50pm (PHY 4208) Dis
0104	Ouyang, M. MWF 1:00pm-1:50pm (PHY 1412) W 3:00pm-3:50pm (PHY 1219) Dis
0105	Ouyang, M. MWF 1:00pm-1:50pm (PHY 1412) Th 8:00am-8:50am (PHY 1219) Dis
0301	Chen, H. TuTh 2:00pm-3:15pm (PHY 1412) Th 8:00am-8:50am (PHY 4220) Dis
0304	Chen, H. TuTh 2:00pm-3:15pm (PHY 1412) Th 11:00am-11:50am (PHY 4220) Dis
0306	Chen, H. TuTh 2:00pm-3:15pm (PHY 1412) W 1:00pm-1:50pm (PHY 4208) Dis
0401	Chen, H. M 7:00pm-8:50pm (PHY 1410) W 7:00pm-7:50pm (PHY 1410) W 8:00pm-8:50pm (PHY 4220) Dis
0402	Chen, H. M 7:00pm-8:50pm (PHY 1410) W 7:00pm-7:50pm (PHY 1410) W 6:00pm-6:50pm (PHY 4220) Dis

**PHYS271 General Physics: Electrodynamics, Light, Relativity and Modern Physics (Laboratory); (1) REG/P-F/AUD.**  
*Prerequisite:* PHYS261. *Corequisite:* PHYS270. Formerly PHYS 263A. CORE Physical Science Lab (PL) course only when taken concurrently with PHYS 270.

0102	Boyd, D. M 9:00am-11:50am (PHY 3220) Lab
0103	Boyd, D. M 12:00pm-2:50pm (PHY 3220) Lab
0104	Boyd, D. M 3:00pm-5:50pm (PHY 3220) Lab
0105	Boyd, D. Tu 8:00am-10:50am (PHY 3220) Lab
0106	Boyd, D. M 6:00pm-8:50pm (PHY 3220) Lab
0107	Boyd, D. Tu 11:00am-1:50pm (PHY 3220) Lab
0108	Boyd, D. Tu 4:00pm-6:50pm (PHY 3220) Lab
0112	Boyd, D. W 2:00pm-4:50pm (PHY 3220) Lab
0114	Boyd, D. Th 9:00am-11:50am (PHY 3220) Lab
0116	Boyd, D. Th 1:00pm-3:50pm (PHY 3220) Lab
0120	Boyd, D. Th 7:00pm-9:50pm (PHY 3220) Lab
0201	STAFF Time and room to be arranged Lab

**PHYS272 Introductory Physics: Fields; (3) REG/P-F/AUD.**  
*Prerequisites:* (PHYS171 or PHYS161) and MATH141. *Corequisite:* MATH241. Credit will be granted for only one of the following: PHYS272 or PHYS260 and PHYS261 (Formerly: PHYS262) or PHYS142. CORE Distributive Studies Physical Sciences Laboratory Course only when taken concurrently with PHYS 275. Also offered as PHYS272H.

0101	Yakovenko, V. TuTh 12:30pm-1:45pm (PHY 1201) F 12:00pm-12:50pm (PHY 1201)
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**PHYS272H (PermReq) Introductory Physics: Fields; (3) REG/P-F/AUD. Prerequisites:** (PHYS171 or PHYS161) and MATH141. *Corequisite:* MATH241. Credit will be granted for only one of the following: PHYS272 or PHYS260 and PHYS261 (Formerly: PHYS262) or PHYS142. For general honors students only. Also offered as PHYS272.

0101	Yakovenko, V. TuTh 12:30pm-1:45pm (PHY 1201) F 12:00pm-12:50pm (PHY 1201)
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**PHYS273 Introductory Physics: Waves; (3) REG/P-F/AUD.**  
*Prerequisites:* PHYS272, and MATH241. *Corequisites:* MATH246 or MATH414. Credit will be granted for only one of the following: PHYS270 and PHYS271 (Formerly: PHYS263) or PHYS273. Also offered as PHYS273H.

0101	Hoffman, K. TuTh 9:30am-10:45am (PHY 1410) F 9:00am-9:50am (PHY 1402)
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**PHYS273H (PermReq) Introductory Physics: Waves; (3) REG/P-F/AUD. Prerequisites:** PHYS272, and MATH241. *Corequisites:* MATH246 or MATH414. Credit will be granted for only one of the following: PHYS270 and PHYS271 (Formerly: PHYS263) or PHYS273. For general honors students only. Also offered as PHYS273.

0101	Hoffman, K. TuTh 9:30am-10:45am (PHY 1410) F 9:00am-9:50am (PHY 1402)
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**PHYS275 (PermReq) Experimental Physics I: Mechanics and Heat; (2) REG/P-F/AUD. Prerequisites:** (PHYS171 or PHYS161) and PHYS174. *Corequisite:* PHYS272. CORE Distributive Studies Physical Sciences Laboratory Course only when taken concurrently with PHYS 272.

0101	STAFF W 2:00pm-5:50pm (PHY 3203) Lab
0201	STAFF M 1:00pm-4:50pm (PHY 3203) Lab
0301	STAFF Tu 2:00pm-5:50pm (PHY 3203) Lab
0401	STAFF Th 2:00pm-5:50pm (PHY 3203) Lab

**PHYS276 (PermReq) Experimental Physics II: Electricity and Magnetism; (2) REG/P-F/AUD. Prerequisites:** PHYS272 and PHYS275. Credit will be granted for only one of the following: PHYS276 or former PHYS295.

0101	Hill, W. M 2:00pm-5:50pm (PHY 3120) Lab
0201	Hill, W. Tu 1:00pm-4:50pm (PHY 3120) Lab
0301	Eno, S. Th 2:00pm-5:50pm (PHY 3120)

**PHYS299 (PermReq) Special Problems in Physics; (1-6) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**PHYS305 (PermReq) Physics Shop Techniques; (1) REG/P-F/AUD.**  
*Prerequisite:* permission of department.

0101	STAFF Th 1:00pm-4:00pm (PHY 0125) Lab
0201	STAFF Tu 1:00pm-4:00pm (PHY 0125) Lab
0401	STAFF W 1:00pm-4:00pm (PHY 0125) Lab

**PHYS374 Intermediate Theoretical Methods; (4) REG/P-F/AUD.**  
*Prerequisites:* PHYS273 and MATH246. *Corequisite:* MATH240.

0101	Jacobson, T. WF 1:00pm-2:50pm (PHY 1402)
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**PHYS375 (PermReq) Experimental Physics III: Electromagnetic Waves, Optics and Modern Physics; (3) REG/P-F/AUD.**  
*Prerequisites:* PHYS273 and PHYS276. Credit will be granted for only one of the following: PHYS375 or former PHYS296.

0101	Gammont, R. W 2:00pm-5:50pm (PHY 3104)
0201	Orozco, L. M 2:00pm-5:50pm (PHY 3104) Lab
0301	Orozco, L. Tu 2:00pm-5:50pm (PHY 3104) Lab

**PHYS386 (PermReq) Experiential Learning; (3-6) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite:* Learning Proposal approved by the Office of Experiential Learning Programs, faculty sponsor, and student's internship



**PHYS404 Introduction to Statistical Thermodynamics; (3) REG/P-F/AUD.** Prerequisite: PHYS273 or equivalent, and MATH241. Credit will be granted for only one of the following: PHYS404 or former PHYS414. Formerly PHYS 414.  
0101 Einstein, T.  
TuTh 12:30pm-1:50pm (PHY 1402)

**PHYS405 Advanced Experiments; (3) REG/P-F/AUD.** Prerequisite: PHYS375. For PHYS majors only. Formerly PHYS 395.  
0101 Beise, E.  
W 12:00pm-12:50pm (PHY 3112) Lab  
TBA (PHY 3112) Lab

**PHYS410 Classical Mechanics; (4) REG/P-F/AUD.** Prerequisite: PHYS374.  
0101 Buonanno, A.  
MW 11:00am-11:50am (PHY 0405)  
F 10:00am-11:50am (PHY 4220)

**PHYS411 Intermediate Electricity and Magnetism; (4) REG/P-F/AUD.** Prerequisite: PHYS374.  
0101 Hadley, N.  
TuTh 9:30am-10:45am (PHY 4220)  
M 10:00am-10:50am (PHY 1201)

**PHYS420 Principles of Modern Physics; (3) REG/P-F/AUD.** Prerequisite: (PHYS270 and PHYS271 [formerly: PHYS263] or PHYS273); and MATH246.  
0101 Anderson, J.  
TuTh 3:30pm-4:45pm (PHY 0405)

**PHYS499A (PermReg) Special Problems in Physics; (1-6) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**PHYS499B (PermReg) Special Problems in Physics; (1-16) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**PHYS603 Methods of Statistical Physics; (3) REG/AUD.** Prerequisite: PHYS 414 or equivalent. Credit will be granted for only one of the following: PHYS 602 or PHYS 603. Advanced special students require department authorization. Also offered as CHPH718F.  
0101 Yakovenko, V.  
TuTh 9:30am-10:45am (PHY 1201)

**PHYS606 Electrodynamics; (4) REG/AUD.** Prerequisite: PHYS 604 or equivalent. Advanced special students require department authorization.  
0101 Antonsen, T.  
MW 2:00pm-3:40pm (PHY 1201)

**PHYS621 (PermReg) Graduate Laboratory; (3) REG/AUD.** Prerequisite: PHYS 405 or equivalent. Advanced special students require department authorization.  
0101 Coplan, M.  
W 12:00pm-6:00pm (PHY 3321) Lab

**PHYS623 Introduction to Quantum Mechanics II; (3) REG/AUD.** Prerequisite: an outstanding undergraduate background in physics. Advanced special students require department authorization.  
0101 Wallace, S.  
MWF 9:00am-9:50am (PHY 0405)

**PHYS625 Non-relativistic Quantum Mechanics; (3) REG/AUD.** Prerequisite: PHYS 623.  
0101 Kirkpatrick, T.  
MW 12:30pm-1:45pm (PHY 4220)

**PHYS708 Seminar in Teaching College Physics; (1) REG/AUD.**  
0101 Redish, E.  
Th 4:00pm-5:00pm (PHY 4208)

**PHYS709 Seminar in General Physics: Statistical Physics; (1) REG/AUD.** Advanced special students require department authorization. Also offered as CHPH 709B.  
0101 Weeks, J.  
W 4:00pm-6:00pm (HJP 2242)

**PHYS728 Seminar in Atomic and Molecular Physics; (1) REG/AUD.**  
0101 Rolston, S.  
M 1:00pm-1:50pm (PHY 1201)

**PHYS732 Introduction to Solid State Physics II; (3) REG/AUD.** Prerequisite: PHYS 731.  
0101 Drew, H.  
TuTh 11:00am-12:20pm (PHY 4208)

**PHYS738 Seminar in Experimental Solid State Physics: Quantum Mechanical Many-Body Problems; (1) REG/AUD.** Advanced special students require department authorization.  
0101 Fuhrer, M.  
Th 2:00pm-3:30pm (PHY 1201)

**PHYS739 Seminar in Theoretical Solid State Physics: Quantum Mechanical Many-Body Problems; (1) REG/AUD.** Advanced special students require department authorization.  
0101 Einstein, T.  
Th 2:00pm-3:30pm (PHY 1201)

**PHYS741 Nuclear Physics: Survey; (3) REG/AUD.** Prerequisites: PHYS 622; and PHYS 623.  
0101 Ji, X.  
TuTh 9:30am-10:45am (PHY 1402)

**PHYS749 Seminar in Theoretical Nuclear Physics; (1) REG/AUD.** Advanced special students require department authorization.  
0101 Cohen, T.  
F 1:00pm-2:00pm (PHY 1201)

**PHYS752 Elementary Particle Physics II: Theory; (3) REG/AUD.** Prerequisites: (PHYS 624; and PHYS 751).  
0101 Greenberg, O.  
MWF 11:00am-11:50am (PHY 4102)

**PHYS758 Seminar in Elementary Particles and Quantum Field Theory: High Energy Physics; (1) REG/AUD.**  
0101 Skuja, A.  
W 4:00pm-6:00pm (PHY 4220)

**PHYS759 Seminar in Elementary Particles and Quantum Field Theory; (1) REG/AUD.** Advanced special students require department authorization.  
0101 Mohapatra, R.  
M 4:00pm-5:50pm (PHY 4102)

**PHYS762 Plasma Physics II; (3) REG/AUD.**  
0101 Hassam, A.  
TuTh 2:00pm-3:30pm (PHY 1402)

**PHYS769 Seminar in Plasma Physics: Plasma Physics Research; (1) REG/AUD.** Advanced special students require department authorization.  
0101 Hassam, A.  
W 3:45pm-5:00pm (PHY 4208)

**PHYS778 Seminar in Space and Cosmic Ray Physics; (1) REG/AUD.** Advanced special students require department authorization.  
0101 Hamilton, D.  
M 4:30pm-5:45pm (CSS 2400)

**PHYS779A Seminar in General Relativity; (1) REG/AUD.**  
0101 Jacobson, T.  
Tu 2:00pm-3:30pm (PHY 1201)

**PHYS798 (PermReg) Special Problems in Advanced Physics; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**PHYS798B Special Problems in Advanced Physics: Physics Colloquium; (1) REG/AUD.**  
0101 Roberts, D.  
Tu 4:00pm-5:30pm (PHY 1410)

**PHYS798D Special Problems in Advanced Physics: Applied Dynamics Seminar; (1-3) REG/AUD.**  
0101 Lathrop, D.  
Th 12:00pm-1:30pm (ERF 1207)

**PHYS798G Special Problems in Advanced Physics: Experimental Gravitation and Astrophysics; (3) REG/AUD.** Gravitation and astrophysics are last frontiers of physics. Tests of General Relativity (GR) and theories beyond the Standard Model (SM) often require searches for ultraweak forces. We develop a general theory of force sensing and apply it to gravitational wave detection, tests of the Equivalence Principle and Newton's law, and searches for new weakly interacting particles, dark matter candidates. We discuss how exquisite sensitivities are achieved in experiments like LIGO, LISA, GP-B, and STEP. The early universe may be the best laboratory to test certain aspects of GR and SM. We discuss astrophysical experiments like COBE, WMAP, and SNAP. (There will be no textbook.) Knowledge of General Relativity will not be required. This course is available to first and second year graduate student.  
0101 Paik, H.  
TuTh 11:00am-12:15pm (PHY 1201)

**PHYS798L Special Problems in Advanced Physics: Biophysics; (1) REG/AUD.** Also offered as CHPH709L.  
0101 Losert, W.  
M 4:00pm-5:30pm (IPT 1116)

**PHYS798N Special Problems in Advanced Physics: Basic Biophysics for Motion in Cells; (3) REG/AUD.** Also offered as CHPH718N.  
0101 STAFF  
TuTh 9:30am-10:45am (PHY 4208)

**PHYS798P Special Problems in Advanced Physics: Digital Electronics and Programmable Logic; (3) REG/AUD.**  
0101 Baden, A.  
MW 2:00pm-3:20pm (PHY 1304)  
This course will offer an introduction to Boolean logic theory, how to construct sum of products and building complex logic primitives. It will also offer an introduction to Verilog, functional simulation, and programmable logic. The students will become familiar with an Altera development board and learn to program logic functions.

**PHYS799 (PermReg) Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**PHYS832 Theory of Solids I; (3) REG/AUD.** Prerequisite: PHYS 623. Corequisite: PHYS 625.  
0101 Galitskiy, V.  
TuTh 2:00pm-3:15pm (PHY 2202)

**PHYS838A Special Topics in Experimental Solid State Physics: Methods of Surface Physics; (2) REG/AUD.** Also offered as CHPH718A.  
0101 Williams, E.  
M 12:00pm-1:00pm (PHY 2120)  
F 3:00pm-5:00pm (PHY 2120)

**PHYS838C Special Topics in Experimental Solid State Physics: Superconductivity Seminar; (2) REG/AUD.**  
0101 Greene, R.  
M 4:00pm-6:00pm (PHY 1201)

**PHYS851 Advanced Quantum Field Theory; (3) REG/AUD.** Prerequisite: PHYS 624.  
0101 Luty, M.  
TuTh 12:30pm-1:45pm (PHY 4208)

**PHYS898 (PermReg) Pre-Candidacy Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**PHYS899 (PermReg) Doctoral Dissertation Research; (6) REG.** Individual Instruction course: contact department or instructor to obtain section number. Physics Colloquium meets Tu 4-5:30 in PHY 1410 and PHY 1412. Physics Journal Club meets Th 4-5:30 in PHY 1410.

#### PLSC Plant Sciences (Agriculture and Natural Resources)

Courses formerly listed under the heading *Natural Resource Sciences (NRSC)* can now be found under two different program prefixes. NRSC courses about Plants are now offered by the Department of Plant Science and Landscape Architecture and can be found under "PLSC". NRSC courses about Soils are now offered by the Department of Environmental Science and Technology and can be found under "ENST". Thank you for your interest!

**PLSC100 Introduction to Horticulture; (4) REG/P-F/AUD.** CORE: LL  
0101 Walsh, C.  
TuTh 11:00am-12:15pm (PLS 1140)  
M 2:00pm-3:50pm (PLS 1153) Lab  
M 1:00pm-1:50pm (PLS 1153) Dis

0102 Walsh, C.  
TuTh 11:00am-12:15pm (PLS 1140)  
Tu 1:30pm-3:20pm (PLS 1153) Lab  
Tu 12:30pm-1:20pm (PLS 1153) Dis

0103 Walsh, C.  
TuTh 11:00am-12:15pm (PLS 1140)  
W 2:00pm-3:50pm (PLS 1153) Lab  
W 1:00pm-1:50pm (PLS 1153) Dis  
0104 Walsh, C.  
TuTh 11:00am-12:15pm (PLS 1140)  
Th 1:30pm-3:20pm (PLS 1153) Lab  
Th 12:30pm-1:20pm (PLS 1153) Dis

**PLSC203 Plants, Genes and Biotechnology; (3) REG/P-F/AUD.** CORE: LS Prerequisite: BSCI103 or BSCI105. Not open to students who have completed NRSC203. Formerly NRSC 203.  
0101 Costa, J.  
TuTh 2:00pm-3:15pm (PLS 1115)

**PLSC254 Woody Plants for Mid-Atlantic Landscape II; (3) REG/P-F/AUD.** Prerequisite: PLSC100 and PLSC253; or permission of instructor.  
0101 STAFF  
MF 1:00pm-1:50pm (PLS 1140)  
F 2:00pm-4:50pm (PLS 1153) Lab  
0102 STAFF  
MF 1:00pm-1:50pm (PLS 1140)  
F 2:00pm-4:50pm (PLS 1119) Lab

**PLSC272 Principles of Arboriculture; (3) REG/P-F/AUD.** Prerequisite: NRSC171 and PLSC100. Recommended: ENST200. Not open to students who have completed NRSC272. Formerly NRSC 272.  
0101 Schuster, C.  
WF 9:00am-9:50am (JUL 1123)  
F 10:00am-10:50am (JUL 1123) Lab

**PLSC321 Landscape Structures and Materials; (3) REG/P-F/AUD.** Prerequisite: PLSC320. Also offered as LARC321. Credit will be granted for only one of the following: LARC321, or PLSC321.  
0101 Nola, D.  
TuTh 9:30am-10:45am (PLS 1130)  
Th 11:00am-12:15pm (PLS 1142) Lab

**PLSC388 Honors Thesis Research; (3-6) REG/P-F/AUD.**  
0101 STAFF  
Time and room to be arranged  
Time and room to be arranged Lab

**PLSC398 (PermReg) Seminar; (1) REG/P-F/AUD.**  
0101 Glenn, D.  
M 3:00pm-3:50pm (PLS 1113)

**PLSC399 Special Problems in Plant Science; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**PLSC400 Environmental Plant Physiology; (3) REG/P-F/AUD.** Not open to students who have completed NRSC401. Formerly NRSC 401.  
0101 Sullivan, J.  
TuTh 11:00am-12:15pm (PLS 1119)

**PLSC401 Pest Management Strategies for Turfgrass; (3) REG/P-F/AUD.** Prerequisite: PLSC305.  
0101 Dernoeden, P.  
TuTh 9:30am-10:45am (PLS 1115)

**PLSC452 Principles of Landscape Establishment and Maintenance; (3) REG/P-F/AUD.** Prerequisites: PLSC202, PLSC253, and PLSC254. For NRSC majors only.  
0101 Cohan, S.  
MW 12:00pm-12:50pm (PLS 1113)  
W 1:00pm-3:50pm (PLS 1113) Lab

**PLSC489A Special Topics in Plant Science: Herbaceous Annuals and Perennials; (3) REG/P-F/AUD.**  
0101 Bosmans, R.  
M 11:00am-11:50am (PLS 1146)  
W 10:00am-11:50am (PLS 1146)

**PLSC489B Special Topics in Plant Science: Private and Public Sector Applications; (1) REG/P-F/AUD.**  
0101 Cohan, S.  
Time and room to be arranged

**PLSC489C Special Topics in Plant Science: Advanced Crop Science; (3) REG/P-F/AUD.** This course will be team taught by Donald Glenn and Jose Costa.  
0101 Glenn, D.  
MWF 12:00pm-12:50pm (HJP 1104)

**PLSC489F Special Topics in Plant Science: Professional Leadership Development Skills; (1) REG/P-F/AUD.**  
0101 Cohan, S.  
Time and room to be arranged

**PLSC489T Special Topics in Plant Science: Principles of Water and Nutrient Management for Nursery and Greenhouse Operations: Substrates; (1) REG/P-F/AUD.**  
0101 Ristvey, A.  
Meets 01/23/08-02/21/08  
Time and room to be arranged

**PLSC489W Special Topics in Plant Science: Principles of Water and Nutrient Management - Irrigation; (1) REG/P-F/AUD.**  
0101 Ross, D.  
Meets 02/22/08-03/21/08  
Time and room to be arranged

**PLSC489Y Special Topics in Plant Science: Principles of Water and Nutrient Management: Surface Water Runoff; (1) REG/P-F/AUD.**  
0101 Ross, D.  
Meets 03/22/08-04/11/08  
Time and room to be arranged

**PLSC489Z Special Topics in Plant Science: Principles of Water and Nutrient Management: Nutrients; (1) REG/P-F/AUD.**  
0101 Lea-Cox, J.  
Meets 04/12/08-05/09/08  
Time and room to be arranged

**PLSC608T Research Methods: Teaching Methods; (1-4) REG/AUD.**  
2601 Walsh, C.  
Time and room to be arranged

**PLSC685 Advanced Plant Ecophysiology; (3) REG/AUD.** Prerequisite: one course in plant physiology. Credit will be granted for only one of the following: NRSC685 or PLSC685. Formerly NRSC 685.  
0101 Sullivan, J.  
TuTh 2:00pm-3:15pm (PLS 1168)

**PLSC689C (PermReg) Special Topics: Conservation Biology; (1-3) REG/AUD.** Prerequisite: permission of department.  
0101 Neel, M.  
Time and room to be arranged

**PLSC689T Special Topics: Special Topics in Tree Genomics; (1) REG/AUD.**  
0101 Coleman, G.  
Time and room to be arranged

**PLSC798 Graduate Seminar; (1) REG/AUD.**  
0101 STAFF  
MW 12:00pm-12:50pm (PLS 1130)  
0201 Deitzer, G.  
Tu 4:00pm-5:30pm (PLS 1130)

**PLSC799 Master's Thesis Research; (1-6) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

**PLSC898 Pre-Candidacy Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**PLSC899 (PermReg) Doctoral Dissertation Research; (6) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

#### PORT Portuguese (Arts and Humanities)

**PORT204 Intensive Intermediate Portuguese; (5) REG/P-F/AUD.** Prerequisite: PORT104. Not open to students who have completed PORT203.  
0101 STAFF  
TuTh 11:00am-12:15pm (JMZ 2122)  
W 11:00am-11:50am (JMZ 0120)  
Time and room to be arranged Dis

**PORT235 Issues in Latin American Studies II; (3) REG/P-F/AUD.** CORE: HO DIVERSITY Also offered as SPAN235 and LASC235. Credit will be granted for only one of the following: PORT235 or SPAN235 or LASC235.  
0101 Cypess, S.  
TuTh 2:00pm-3:15pm (JMZ 2206)

**PORT311 Advanced Grammar and Composition; (3) REG/P-F/AUD.** Prerequisite: PORT205.  
0101 Igel, R.  
TuTh 11:00am-12:15pm (JMZ 1215)

**PORT378 Brazilian Cinema (in Translation); (3) REG/P-F/AUD.** DIVERSITY  
0101 Igel, R.  
Tu 12:30pm-3:20pm (JMZ 3205)  
Th 12:30pm-1:45pm (JMZ 3205)

**PORT386 Experiential Learning; (3-6) REG/P-F.** Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. Junior standing.

**PORT399 Independent Study in Portuguese; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**PORT699 Independent Study of Portuguese; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

#### PSYC Psychology (Behavioral and Social Sciences)

The following courses may involve the use of animals. Students who are concerned about the use of animals in teaching have the responsibility to contact the instructor, prior to course enrollment, to determine whether animals are to be used in the course, whether class exercises involving animals are optional or required and what alternatives, if any, are available.

The Department of Psychology enforces course prerequisites. Students will be administratively dropped from courses for which they do not have all prerequisites.

PSYC100/100+Research requirement: May involve participation in research.

**PSYC100 Introduction to Psychology; (3) REG/P-F/AUD.** CORE: SB Discussion sections do not meet until after first lecture.  
0101 Murnane, K.  
MW 4:00pm-5:15pm (BRB 1101)  
F 11:00am-11:50am (BPS 0283) Dis

0102 Murnane, K.  
MW 4:00pm-5:15pm (BRB 1101)  
Tu 12:30pm-1:20pm (BPS 1234) Dis

0103 Murnane, K.  
MW 4:00pm-5:15pm (BRB 1101)  
Tu 12:30pm-1:20pm (BPS 1124) Dis

0104 Murnane, K.  
MW 4:00pm-5:15pm (BRB 1101)  
F 10:00am-10:50am (BPS 1234) Dis

0105 Murnane, K.  
MW 4:00pm-5:15pm (BRB 1101)  
F 11:00am-11:50am (BPS 1234) Dis

0106 Murnane, K.  
MW 4:00pm-5:15pm (BRB 1101)  
M 10:00am-10:50am (BPS 1234) Dis

0107 Murnane, K.  
MW 4:00pm-5:15pm (BRB 1101)  
W 12:00pm-12:50pm (BPS 1228) Dis

0108 Murnane, K.  
MW 4:00pm-5:15pm (BRB 1101)  
W 1:00pm-1:50pm (BPS 1228) Dis

0109 Murnane, K.  
MW 4:00pm-5:15pm (BRB 1101)  
W 3:00pm-3:50pm (BPS 1228) Dis

0110 Murnane, K.  
MW 4:00pm-5:15pm (BRB 1101)  
Tu 2:00pm-2:50pm (BPS 1234) Dis

0111 Murnane, K.  
MW 4:00pm-5:15pm (BRB 1101)  
Tu 3:30pm-4:20pm (BPS 1228) Dis

**CORE Codes:** LS-Mathematics and the Sciences, Life Sciences (Non-Lab) LL-Mathematics and the Sciences, Life Sciences (Lab) MS-Mathematics and the Sciences, Math or Formal Reasoning (Non-Lab) ML-Mathematics and the Sciences, Math or Formal Reasoning (Lab) SB-Social Sciences, Behavioral and Social Science SH-Social Sciences, Social or Political History



- 0112 Murnane, K.  
MW 4:00pm-5:15pm (BRB 1101)  
M 1:00pm-1:50pm (BPS 1228) Dis
- 0113 Murnane, K.  
MW 4:00pm-5:15pm (BRB 1101)  
Th 12:30pm-1:45pm (BPS 1124) Dis
- 0114 Murnane, K.  
MW 4:00pm-5:15pm (BRB 1101)  
M 3:00pm-3:50pm (BPS 1228) Dis
- 0115 Murnane, K.  
MW 4:00pm-5:15pm (BRB 1101)  
F 12:00pm-12:50pm (BPS 1228) Dis
- 0201 Smith, B.  
TuTh 12:30pm-1:45pm (BRB 1101)  
M 10:00am-10:50am (BPS 1128) Dis
- 0202 Smith, B.  
TuTh 12:30pm-1:45pm (BRB 1101)  
M 11:00am-11:50am (BPS 1128) Dis
- 0203 Smith, B.  
TuTh 12:30pm-1:45pm (BRB 1101)  
W 10:00am-10:50am (BPS 1128) Dis
- 0204 Smith, B.  
TuTh 12:30pm-1:45pm (BRB 1101)  
W 11:00am-11:50am (BPS 1128) Dis
- 0205 Smith, B.  
TuTh 12:30pm-1:45pm (BRB 1101)  
F 10:00am-10:50am (BPS 1128) Dis
- 0206 Smith, B.  
TuTh 12:30pm-1:45pm (BRB 1101)  
F 11:00am-11:50am (BPS 1128) Dis
- 0207 Smith, B.  
TuTh 12:30pm-1:45pm (BRB 1101)  
F 1:00pm-1:50pm (BPS 1128) Dis
- 0208 Smith, B.  
TuTh 12:30pm-1:45pm (BRB 1101)  
F 2:00pm-2:50pm (BPS 1234) Dis
- 0209 Smith, B.  
TuTh 12:30pm-1:45pm (BRB 1101)  
M 1:00pm-1:50pm (BPS 1124) Dis
- 0210 Smith, B.  
TuTh 12:30pm-1:45pm (BRB 1101)  
W 1:00pm-1:50pm (BPS 1232) Dis
- 0211 Smith, B.  
TuTh 12:30pm-1:45pm (BRB 1101)  
Th 3:30pm-4:20pm (BPS 1232) Dis
- 0212 Smith, B.  
TuTh 12:30pm-1:45pm (BRB 1101)  
M 12:00pm-12:50pm (BPS 1228) Dis
- 0213 Smith, B.  
TuTh 12:30pm-1:45pm (BRB 1101)  
W 12:00pm-12:50pm (BPS 1232) Dis
- 0214 Smith, B.  
TuTh 12:30pm-1:45pm (BRB 1101)  
Time and room to be arranged Dis
- 0215 Smith, B.  
TuTh 12:30pm-1:45pm (BRB 1101)  
Time and room to be arranged Dis

**PSYC100H (PermReq) Introduction to Psychology; (3) REG/P-F/AUD.** CORE: SB For honors students only.

0101 Johnson, J.  
TuTh 9:30am-10:45am (EDU 0206)

0201 Norman, K.  
MWF 11:00am-11:50am (CHE 2136)

**PSYC200 Statistical Methods in Psychology; (3) REG/P-F/AUD.** Prerequisite: PSYC100; and (MATH111 or MATH140 or MATH220) with a C (2.0) or higher. Restricted to PSYC and BSCI majors. All other majors require permission in BPS 1107.

- 0101 Johnson, M.  
TuTh 8:00am-9:15am (BPS 1243)  
F 9:00am-9:50am (BPS 1236) Dis
- 0102 Johnson, M.  
TuTh 8:00am-9:15am (BPS 1243)  
F 10:00am-10:50am (BPS 1236) Dis
- 0103 Johnson, M.  
TuTh 8:00am-9:15am (BPS 1243)  
F 12:00pm-12:50pm (BPS 1236) Dis
- 0104 Johnson, M.  
TuTh 8:00am-9:15am (BPS 1243)  
F 1:00pm-1:50pm (BPS 1232) Dis
- 0201 Johnson, M.  
TuTh 9:30am-10:45am (BPS 1243)  
F 9:00am-9:50am (BPS 1234) Dis
- 0202 Johnson, M.  
TuTh 9:30am-10:45am (BPS 1243)  
F 10:00am-10:50am (BPS 1232) Dis
- 0203 Johnson, M.  
TuTh 9:30am-10:45am (BPS 1243)  
F 12:00pm-12:50pm (BPS 1234) Dis
- 0204 Johnson, M.  
TuTh 9:30am-10:45am (BPS 1243)  
F 1:00pm-1:50pm (BPS 1234) Dis
- 0301 Capo, T.  
TuTh 11:00am-12:15pm (BPS 1124)  
F 12:00pm-12:50pm (BPS 1232) Dis
- 0401 Wallsten, T.  
TuTh 3:30pm-5:10pm (BPS 1236)

**PSYC221 Social Psychology; (3) REG/P-F/AUD.** CORE: SB Prerequisite: PSYC100.

- 0101 STAFF  
MW 11:00am-12:00pm (BPS 1250)  
W 12:00pm-12:50pm (BPS 1236) Dis
- 0102 STAFF  
MW 11:00am-12:00pm (BPS 1250)  
W 11:00am-11:50am (BPS 1234) Dis
- 0103 STAFF  
MW 11:00am-12:00pm (BPS 1250)  
W 2:00pm-2:50pm (BPS 1124) Dis
- 0104 STAFF  
MW 11:00am-12:00pm (BPS 1250)  
W 3:00pm-3:50pm (BPS 1124) Dis
- 0201 Kopetz, C.  
MW 12:00pm-12:50pm (BPS 1250)  
W 10:00am-10:50am (BPS 1124) Dis
- 0202 Kopetz, C.  
MW 12:00pm-12:50pm (BPS 1250)  
W 11:00am-11:50am (BPS 1124) Dis
- 0203 Kopetz, C.  
MW 12:00pm-12:50pm (BPS 1250)  
F 10:00am-10:50am (BPS 0283) Dis
- 0204 Kopetz, C.  
MW 12:00pm-12:50pm (BPS 1250)  
F 11:00am-11:50am (HBK 0109) Dis

Priority registration will be given to PSYC majors and to students in other majors that specifically require/recommend these courses.

**PSYC301 Biological Basis of Behavior; (3) REG/P-F/AUD.** Prerequisites: BSCI105 and PSYC100. Restricted to PSYC (major code 20010) students only.

0101 Yager, D.  
TuTh 2:00pm-3:15pm (BPS 1243)

**PSYC309G Special Topics in Psychology: The Science of Sleep and Biological Rhythms; (3) REG/P-F/AUD.** Prerequisites: BSCI105 or BSCI106. Open to all majors.

0101 Yager, D.  
TuTh 11:00am-12:15pm (BPS 1232)

**PSYC310 Perception; (3) REG/P-F/AUD.** Prerequisite: PSYC100; and (BSCI105, BSCI106, CHEM103 or PHYS121). Not open to students who have completed PSYC410.

0101 Brauth, S.  
TuTh 11:00am-12:15pm (BPS 1250)

**PSYC319D (PermReq) Community Interventions: Service Learning; (3) REG/P-F/AUD.** Restricted to PSYC (major code 20010) students only. Prerequisite: PSYC 318D.

0101 O'Brien, K.  
MW 8:00am-9:15am (BPS 1232)

**PSYC334 Psychology of Interpersonal Relationships; (3) REG/P-F/AUD.** Prerequisite: PSYC100. Restricted to PSYC (major code 20010) students only.

0101 Tashiro, T.  
TuTh 2:00pm-3:15pm (BPS 1250)

**PSYC336 Psychology of Women; (3) REG/P-F/AUD.** DIVERSITY Prerequisite: PSYC100. Also offered as WMST336. Credit will be granted for only one of the following: PSYC336 or WMST336. Restricted to PSYC (major code 20010) students only.

0101 Patel, S.  
MW 2:00pm-3:15pm (BPS 1250)

0201 Stahl, J.  
MW 12:00pm-1:15pm (BPS 1243)

**PSYC337 Introduction to Community Psychology; (3) REG/P-F/AUD.** Prerequisite: PSYC100.

SG91 Linn, S.  
MW 11:00am-12:15pm (SGII 2052)

Registration is restricted to Shady Grove students.

**PSYC341 Introduction to Memory and Cognition; (3) REG/P-F/AUD.** Prerequisite: PSYC100. Restricted to PSYC (major code 20010) students only.

0101 Murnane, K.  
MW 2:00pm-3:15pm (ARM 0135)

**PSYC353 Abnormal Psychology; (3) REG/P-F/AUD.** Prerequisite: PSYC100. For PSYC majors only. Restricted to PSYC (major code 20010) students only.

0101 Gelso, C.  
TuTh 2:00pm-3:15pm (BRB 1101)

**PSYC354 Cross-Cultural Psychology; (3) REG/P-F/AUD.** DIVERSITY Prerequisite: PSYC100.

0101 Orzech, E.  
TuTh 3:30pm-4:45pm (BPS 1250)

**PSYC355 Developmental Psychology; (3) REG/P-F/AUD.** Prerequisite: PSYC100. Restricted to PSYC (major code 20010) students only. Formerly title Child Psychology.

0101 STAFF  
MW 3:30pm-4:45pm (BPS 1250)

**PSYC357 Psychology of Adulthood and Aging; (3) REG/P-F/AUD.** Prerequisite: PSYC100. Restricted to PSYC (major code 20010) students only.

0101 Wallsten, S.  
Tu 3:30pm-6:00pm (BPS 0283)

**PSYC361 Survey of Industrial and Organizational Psychology; (3) REG/P-F/AUD.** Prerequisite: PSYC100. Restricted to PSYC (major code 20010) students only.

0101 Lyon, J.  
MW 2:00pm-3:15pm (BPS 1243)

**PSYC386 (PermReq) Experiential Learning; (1-6) REG/P-F.** Prerequisite: permission of department. Junior standing.

0101 Sigall, H.  
Time and room to be arranged

**PSYC401 (PermReq) Biological Bases of Behavior Laboratory; (4) REG/P-F/AUD.** Prerequisites: BIOL105; and PSYC200; and PSYC301 or equivalent; and permission of instructor. Restricted to PSYC majors who have completed 85 credits.

- 0101 Yager, D.  
MW 9:00am-9:50am (BPS 1236)  
M 1:00pm-5:00pm (BPS 4120) Lab
- 0201 Yager, D.  
MW 9:00am-9:50am (BPS 1236)  
Tu 1:00pm-5:00pm (BPS 4120) Lab
- 0301 Yager, D.  
MW 9:00am-9:50am (BPS 1236)  
W 1:00pm-5:00pm (BPS 4120) Lab
- 0401 Yager, D.  
MW 9:00am-9:50am (BPS 1236)  
Th 1:00pm-5:00pm (BPS 4120) Lab

**PSYC404 Introduction to Behavioral Pharmacology; (3) REG/P-F/AUD.** Prerequisites: PSYC200 and (PSYC206 or PSYC301).

0101 Hall, F.  
Th 5:00pm-7:30pm (BPS 0283)

**PSYC406 Neuroethology; (3) REG/P-F/AUD.** Prerequisite: BSCI105 or BSCI106. Recommended: PSYC301. For PSYC majors only.

0101 Herberholz, J.  
TuTh 2:00pm-3:15pm (PLS 1119)

**PSYC420 Experimental Psychology: Social Processes I; (4) REG/P-F/AUD.** Prerequisite: PSYC200; PSYC221; the completion of the departmentally required math and science supporting course sequence; and 85 credits. Not open to students who have completed PSYC 309 with Prof. Stangor. Restricted to PSYC majors only.

- 0101 Van Allen, K.  
MW 1:00pm-1:50pm (PLS 1130)  
Th 10:00am-12:00pm (BPS 1238) Lab
- 0102 Van Allen, K.  
MW 1:00pm-1:50pm (PLS 1130)  
Th 12:00pm-2:00pm (BPS 1238) Lab
- 0103 Van Allen, K.  
MW 1:00pm-1:50pm (PLS 1130)  
Th 2:00pm-4:00pm (BPS 1238) Lab

- 0104 Van Allen, K.  
MW 1:00pm-1:50pm (PLS 1130)  
F 2:00pm-4:00pm (BPS 1238) Lab
- 0201 Haley-Ottenbreit, A.  
MW 10:00am-10:50am (BPS 1243)  
M 12:00pm-2:00pm (BPS 1238) Lab
- 0202 Haley-Ottenbreit, A.  
MW 10:00am-10:50am (BPS 1243)  
W 12:00pm-2:00pm (BPS 1238) Lab
- 0203 Haley-Ottenbreit, A.  
MW 10:00am-10:50am (BPS 1243)  
Tu 12:00pm-2:00pm (BPS 1238) Lab
- 0204 Haley-Ottenbreit, A.  
MW 10:00am-10:50am (BPS 1243)  
Tu 2:00pm-4:00pm (BPS 1238) Lab

**PSYC424 Communication and Persuasion; (3) REG/P-F/AUD.** Prerequisites: PSYC200 and PSYC221. Restricted to PSYC (major code 20010) students only.

0101 Roberts, S.  
TuTh 9:30am-10:45am (BPS 1236)

**PSYC432 Introduction to Counseling Psychology; (3) REG/P-F/AUD.** Prerequisite: nine hours in psychology including PSYC200. Restricted to PSYC majors (20010).

0101 Salahuddin, N.  
TuTh 12:30pm-1:45pm (BPS 1236)

0201 Roffman, M.  
MW 10:00am-11:15am (BPS 0283)

**PSYC433 Basic Helping Skills: Research and Practice; (4) REG.** Prerequisite: PSYC200; and (PSYC235 or PSYC334 or PSYC335 or PSYC432 or PSYC434 or PSYC435 or PSYC436); and 85 credits. Restricted to PSYC majors (20010).

0101 Sim, W.  
Tu 12:00pm-2:00pm (BPS 1228)  
Th 12:00pm-2:00pm (BPS 1228) Lab

- 0201 Ma, Y.  
M 4:00pm-6:00pm (BPS 1124)  
W 4:00pm-6:00pm (BPS 1228) Lab
- 0202 Ma, Y.  
M 4:00pm-6:00pm (BPS 1124)  
W 4:00pm-6:00pm (BPS 1124) Lab
- 0301 Hill, C.  
Tu 4:00pm-6:00pm (BPS 1124)  
Th 4:00pm-6:00pm (BPS 1124) Lab
- 0302 Hill, C.  
Tu 4:00pm-6:00pm (BPS 1124)  
Th 4:00pm-6:00pm (BPS 1228) Lab
- 0401 Ling, T.  
M 2:00pm-4:00pm (BPS 1236)  
W 2:00pm-4:00pm (BPS 1236) Lab

**PSYC434 Severe Mental Disorders: Etiology and Treatment; (3) REG/P-F/AUD.** Prerequisites: PSYC200, and PSYC301, and PSYC353, or permission of department. For PSYC majors only. Restricted to PSYC (20010) majors.

0101 Kelley, M.  
TuTh 3:30pm-4:45pm (BPS 1243)

**PSYC436 Introduction to Clinical Psychology; (3) REG/P-F/AUD.** Prerequisite: PSYC200 or equivalent. Restricted to PSYC (20010) majors.

0101 Leiman, A.  
TuTh 11:00am-12:15pm (BPS 0283)

0201 Leiman, A.  
TuTh 12:30pm-1:45pm (BPS 0283)

**PSYC440 Experimental Psychology: Cognitive Processes; (4) REG/P-F/AUD.** Prerequisites: PSYC100; and PSYC200; and completion of supporting course sequence; and 85 credits. Recommended: PSYC341. Restricted to PSYC (20010) majors who have completed 85 credits.

0101 Dougherty, M.  
TuTh 9:30am-10:45am (BPS 0283)  
M 9:00am-10:50am (BPS 0140) Lab

0102 Dougherty, M.  
TuTh 9:30am-10:45am (BPS 0283)  
M 12:00pm-1:50pm (BPS 0140) Lab

0103 Dougherty, M.  
TuTh 9:30am-10:45am (BPS 0283)  
W 9:00am-10:50am (BPS 0140) Lab

0104 Dougherty, M.  
TuTh 9:30am-10:45am (BPS 0283)  
F 12:00pm-1:50pm (BPS 0140) Lab

**PSYC442 Psychology of Language; (3) REG/P-F/AUD.** Prerequisite: PSYC200; and PSYC341 or PSYC440, or permission of department. For psychology majors only.

0101 Capo, T.  
TuTh 2:00pm-3:15pm (BPS 1228)

**PSYC450 Field Research in Organizational Psychology; (4) REG/P-F/AUD.** Prerequisites: PSYC100, PSYC200 and completion of the departmentally required math and science supporting course sequence. Recommended: PSYC361. Restricted to PSYC majors who have completed 85 credits.

0101 Keller, K.  
MW 10:00am-12:00pm (PLS 1130)

**PSYC469H (PermReq) Honors Thesis Proposal Preparation; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Restricted to undergraduate PSYC majors only.

**PSYC478 (PermReq) Independent Study in Psychology; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Information about independent study may be obtained in BPS 1107. Restricted to PSYC majors (20010) only. The student must have completed 9 hours in PSYC with at least a 3.0 GPA in PSYC and a 2.8 overall GPA.

**PSYC479 (PermReq) Special Research Problems in Psychology; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Information about research credit may be obtained in BPS 1107. Restricted to PSYC majors (20010) only. The student must have completed 9 hours in PSYC with at least a 3.0 GPA in PSYC and a 2.8 overall GPA.

**PSYC498H (PermReq) Advanced Psychology II (Honors): Seminar in Cognitive Development: A Survey; (3) REG/P-F/AUD.** For Psychology Honors Students. Others should contact the instructor or the Undergraduate Psychology Office (BPS 1107) for permission. Also offered as PSYC679A.

0101 Woodward, A.  
M 2:30pm-5:00pm (PLS 1146)

**PSYC499H (PermReq) Honors Thesis Research; (3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. In addition to the department and instructor, the director of the honors program may be contacted to obtain a section number. Prerequisite: permission of the thesis advisor. Permission may be obtained in BPS 1147. Restricted to undergraduate PSYC majors only.

**PSYC602 Quantitative Methods II; (4) REG/AUD.** Prerequisite: PSYC 601. For all non-psychology graduate students, written permission of the instructor is required.

0101 O'Grady, K.  
TuTh 9:00am-11:00am (BPS 1232)  
Th 4:30pm-6:30pm (PLS 1129) Dis

**PSYC607 Advanced Topics in Human-Learning and Cognitive Psychology; (3) REG/AUD.** Credit will be granted for only one of the following: PSYC 607 or PSYC 671. Formerly PSYC 671.

0101 Dougherty, M.  
Tu 12:30pm-3:00pm (BPS 1103)

**PSYC611 Advanced Developmental Psychology; (3) REG/AUD.** This course will be team taught by Amanda Woodward and Jude Cassidy.

0101 Woodward, A.  
Th 2:00pm-4:30pm (BPS 1103)

**PSYC622 Research Methods in Clinical Psychology; (3) REG.** Prerequisite: permission of instructor. Credit will be granted for only one of the following: PSYC 622 or PSYC 718. Formerly PSYC 718.

0101 Lejeuz, C.  
W 1:00pm-3:30pm (COL 2103K)

**PSYC625 Psychological Assessment of Cognitive Functioning; (3) REG.** Prerequisite: permission of department. Credit will be granted for only one of the following: PSYC 625 or PSYC 721. Formerly PSYC 721.

0101 Wilken, J.  
M 5:00pm-7:30pm (BPS 2114)

**PSYC629 Clinical Laboratory; (1-3) S-F.**

- 0101 Byrne, M.  
W 12:45pm-3:30pm (BPS 2114B) Lab
- 0201 Chronis, A.  
Tu 1:30pm-4:00pm (BPS 2114B) Lab

**PSYC630 Behavioral and Cognitive Behavioral Intervention for Adults; (3) REG/AUD.** Prerequisites: PSYC 620 or PSYC 680 and permission of instructor. For PSYC majors only. Credit will be granted for only one of the following: PSYC 630 or PSYC 728. Formerly PSYC 728.

0101 Tull, M.  
Th 9:00am-11:30am (BPS 1103)

**PSYC638 Externship in Professional Psychology: Externship in Professional Psychology; (1-3) S-F.**

0101 Lejeuz, C.  
Time and room to be arranged

**PSYC639 Internship in Professional Psychology: Internship in Professional Psychology; (1) S-F.**

0101 Lejeuz, C.  
Time and room to be arranged

**PSYC679A Seminar in Cognitive Development: A Survey; (3) REG/AUD.**

0101 Woodward, A.  
M 2:30pm-5:00pm (PLS 1146)

**PSYC690 Research in Counseling Psychology I; (3) REG.** Prerequisite: permission of instructor. Credit will be granted for only one of the following: PSYC 690 or PSYC 718. Formerly PSYC 718.

0101 Gelso, C.  
F 9:00am-12:00pm (BPS 1103)

**PSYC691 Research in Counseling Psychology II; (3) REG.** Prerequisite: permission of instructor. Credit will be granted for only one of the following: PSYC 691 or PSYC 718. Formerly PSYC 718.

0101 Tashiro, T.  
W 10:00am-1:00pm (BPS 2145)

**PSYC693 Assessment in Counseling Psychology II; (3) S-F.** Prerequisite: PSYC 692. Credit will be granted for only one of the following: PSYC 693 or PSYC 722. Formerly PSYC 722.

0101 Gormally, J.  
Tu 9:00am-12:00pm (BPS 1112)

**PSYC737 Research Methods in Industrial/Organizational Psychology; (3) REG/AUD.** Prerequisite: PSYC 603 or permission of instructor.

0101 Hanges, P.  
M 9:30am-12:00pm (BPS 3141)

**PSYC738 Seminar in Industrial/Organizational Psychology; (3) REG/AUD.**

0101 Hanges, P.  
W 1:00pm-4:00pm (BPS 1112)

**PSYC740 Social Psychology Research Methodology; (3) REG/AUD.**

0101 Mills, J.  
M 9:30am-12:00pm (BPS 3132)

**PSYC743 Social Cognition; (3) REG/AUD.**

0101 Kruglanski, A.  
W 3:00pm-5:30pm (BPS 3132)

**PSYC749 Current Research in Social Psychology; (1) REG/AUD.** PSYC majors only. For all non-psychology graduate students, written permission of the instructor is required.

0101 Mills, J.  
M 4:00pm-6:30pm (BPS 3132)

**PSYC765 Biological Bases of Psychopharmacology; (3) REG/AUD.** Prerequisite: one year of graduate study in psychology and permission of instructor.

0101 Smith, B.  
Tu 4:00pm-6:30pm (BPS 1103)

**PSYC788B (PermReq) Special Research Problems: Scientific Ethics; (1-4) REG/AUD.** Also offered as NACS 728F and BIOL 600.

0101 Popper, A.  
W 3:00pm-5:00pm (BPS 2249)

**PSYC789 Special Research Problems; (1-4) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**CORE Codes :** CS - Capstone HL - Humanities and the Arts, Literature HA - Humanities and the Arts, History or Theory of the Arts HO - Humanities and the Arts, Humanities PS - Mathematics and the Sciences, Physical Sciences (Non-Lab) PL - Mathematics and the Sciences, Physical Sciences (Lab)



**PSYC789C Special Research Problems: Topics in Neuroscience;** (1) REG/AUD.  
0101 Herberholz, J.  
F 11:00am-11:50am (BPS 1142)

**PSYC789D Special Research Problems: Research Methods in Developmental Psychology;** (1) REG/AUD.  
0101 Cassidy, J.  
F 10:15am-12:15pm (BPS 0150)

**PSYC798B Graduate Seminar: The Teaching of Psychology;** (1) REG/AUD.  
0101 Sternheim, C.  
M 2:00pm-2:50pm (BPS 1103)  
Time and room to be arranged Dis

**PSYC798J Graduate Seminar: Doing Psychological Research on the Internet: Issues and Methods;** (1-4) REG/AUD.  
0101 Norman, K.  
M 1:30pm-4:00pm (BPS 1112)

**PSYC798L Graduate Seminar: Professional Issues;** (1) REG/AUD.  
0101 Wallsten, T.  
W 12:00pm-12:50pm (BPS 1103)

**PSYC799 Master's Thesis Research;** (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number. For PSYC majors only. For all non-psychology graduate students, written permission of the instructor and department is required.

**PSYC889 Research Methods in Psychology;** (1) REG/AUD. PSYC majors only. For all non-psychology graduate students, written permission of the instructor is required.  
0101 Gelfand, M.  
M 4:00pm-5:30pm (BPS 1103)  
0201 Dougherty, M.  
W 2:00pm-3:30pm (BPS 1140)

**PSYC898 Pre-Candidacy Research;** (1-8) REG/S-F. Individual Instruction course: contact department or instructor to obtain section number.

**PSYC899 (PermReq) Doctoral Dissertation Research;** (6) REG/S-F. Individual Instruction course: contact department or instructor to obtain section number. For PSYC majors only. For all non-psychology graduate students, written permission of the instructor and department is required.

#### PUAF Public Affairs (Public Policy)

**PUAF348 (PermReq) Academic Seminar for Interns: State and Local;** (3) REG.  
0101 Shapiro, P.  
Tu 4:15pm-6:45pm (TLF 1102)

**PUAF349 (PermReq) Internship in Political Institutions: State and Local;** (3-6) S-F.  
0101 Harris, N.  
Time and room to be arranged

**PUAF359C Contemporary Issues in Political Leadership and Participation: Advocacy in the American Political System;** (3) REG/P-F/AUD.  
0101 Evans, G.  
M 2:00pm-4:30pm (TYD 0102)

**PUAF359R Contemporary Issues in Political Leadership and Participation: African American Leadership;** (3) REG/P-F/AUD. Also offered as GVPT479D.  
0101 Walters, R.  
Th 3:00pm-5:30pm (TLF 0101)

**PUAF359W Contemporary Issues in Political Leadership and Participation: Women and Politics;** (3) REG/P-F/AUD.  
0101 Glendening, F.  
W 4:15pm-6:45pm (TLF 0101)

**PUAF396 Fellowship Program in Political Leadership;** (2-6) REG/P-F/AUD. Prerequisite: permission of department and acceptance of full-time fellowship program. Credit will be granted for only one of the following: BSOS396 or PUAF396. Formerly BSOS 396.  
0101 Harris, N.  
Time and room to be arranged

**PUAF610 Quantitative Aspects of Public Policy;** (3) REG/AUD. For PUAF majors only or permission of department.  
0101 Busse, M.  
W 7:00pm-9:30pm (VMH 1203)  
M 7:00pm-9:30pm (VMH 1107) Dis

**PUAF611 Quantitative Analysis of Policy Issues;** (3) REG/AUD. For PUAF majors only or permission of department.  
0101 Lopez, M.  
Th 7:00pm-9:30pm (VMH 1207)  
W 7:00pm-9:30pm (VMH 1207) Dis  
0201 Bento, A.  
Tu 1:30pm-4:00pm (VMH 1207)  
Th 9:15am-11:45am (VMH 1203) Dis

**PUAF620 Political Analysis;** (3) REG/AUD. For PUAF majors only or permission of department.  
0101 Foreman, C.  
M 4:15pm-6:45pm (VMH 1107)  
0201 Foreman, C.  
Tu 1:30pm-4:15pm (VMH 1101)

**PUAF640 Microeconomic and Policy Analysis;** (3) REG/AUD. For PUAF majors only or permission of department.  
0101 Busse, M.  
Th 4:15pm-6:45pm (VMH 1207)  
M 7:00pm-9:30pm (VMH 1207) Dis

**PUAF641 Macroeconomics and Policy Analysis;** (3) REG/AUD. For PUAF majors only or permission of department.  
0201 Helkie, W.  
Th 7:00pm-9:30pm (VMH 1203)  
Tu 7:00pm-9:30pm (VMH 1203) Dis

**PUAF650 Moral Dimensions of Public Policy;** (3) REG/AUD. For PUAF majors only or permission of department.  
0101 Hilde, T.  
M 9:15am-11:45am (VMH 1107)

**PUAF660 Environmental Policy Workshop;** (3) REG/AUD. For PUAF majors only or permission of department.  
0101 Rosencranz, A.  
Tu 9:15am-11:45am (VMH 1101)

**PUAF670 Finance;** (3) REG/AUD. For PUAF majors only or permission of department.  
0301 Morris, R.  
Tu 7:00pm-9:30pm (VMH 1207)  
Time and room to be arranged Dis

**PUAF692 Leadership Principles and Practices;** (3) REG/AUD. For PUAF majors only or permission of department.  
0101 Brown, J.  
TBA (VMH 1107)

**PUAF698C Selected Topics in Public Affairs: Intelligence, Policy Making and Politics;** (3) REG/AUD.  
0101 Nolte, W.  
W 1:30pm-4:00pm (VMH 1207)

**PUAF698D Selected Topics in Public Affairs: Urban Policy;** (3) REG/AUD.  
0101 Meyers, E.  
M 7:00pm-9:30pm (VMH 1101)

**PUAF698F Selected Topics in Public Affairs: Criminal Justice System Planning: Policy Analysis for Crime Control;** (3) REG/AUD. Also offered as CCJS720.  
0101 Reuter, P.  
M 4:00pm-6:45pm (KEY 0119)

**PUAF698G Selected Topics in Public Affairs: Real Estate Development for Planners;** (3) REG/AUD. Also offered as URSP664.  
0101 Falk, D.  
M 4:00pm-6:30pm (ASY 3221)

**PUAF698J Selected Topics in Public Affairs: Proseminar in Politics, Philosophy, and Public Policy;** (3) REG/AUD. Also offered as GVPT859B and PHIL688W.  
0101 Soltan, K.  
Tu 12:30pm-3:15pm (LEF 1221)

**PUAF698K Selected Topics in Public Affairs: Complex Systems Perspectives on Public Policy;** (3) REG/AUD. Formerly: PUAF698H.  
0101 Gulden, T.  
W 1:30pm-4:00pm (VMH 1101)

**PUAF698M Selected Topics in Public Affairs: Microeconomic Analysis of Government Policy;** (3) REG/AUD.  
0101 Bento, A.  
M 1:30pm-4:00pm (VMH 1207)

**PUAF698T Selected Topics in Public Affairs: Poverty & Welfare Policy;** (1-3) REG/AUD.  
0101 Besharov, D.  
W 4:15pm-6:45pm (VMH 1101)

**PUAF698W Selected Topics in Public Affairs: Wildlife Conservation;** (3) REG/AUD.  
0101 Winegrad, G.  
M 4:15pm-6:45pm (VMH 1101)

**PUAF698Z Selected Topics in Public Affairs: Introduction to Regulatory Process;** (3) REG/AUD.  
0101 Riley, C.  
W 9:15am-11:45am (VMH 1101)

**PUAF699 Selected Topics Public Policy: Terrorists & Terrorist Groups;** (3) REG/AUD.  
CA01 Storer, C.  
Time and room to be arranged

**PUAF699E Selected Topics Public Policy: Fin. Systems and Control;** (1-3) REG/AUD.  
0101 Calder, P.  
W 4:15pm-6:45pm (VMH 1203)

**PUAF699I Selected Topics Public Policy: Global Inequality and Its Implications;** (1-3) REG/AUD.  
0101 STAFF  
M 1:30pm-4:00pm (VMH 1101)

**PUAF699L Selected Topics Public Policy: Leading and Motivating People;** (1-3) REG/AUD.  
0101 Pearson, C.  
Tu 4:15pm-6:45pm (VMH 1101)

**PUAF699Q Selected Topics Public Policy: Demography, Development and Social Policy;** (1-3) REG/AUD.  
0101 Haaga, J.  
Tu 7:00pm-9:30pm (VMH 1107)

**PUAF699V Selected Topics Public Policy: Homeland Security Policy;** (1-3) REG/AUD.  
0101 Lahnen, W.  
Th 4:15pm-6:45pm (VMH 1107)

**PUAF706 Public Policymaking for Journalists;** (3) REG/AUD. For JOUR majors only.  
0101 Riley, C.  
M 1:00pm-4:00pm (VMH 3104)

**PUAF711 Public Management and Leadership;** (3) REG/AUD. For PUAF majors only or permission of department.  
0201 Apfel, K.  
Tu 9:15am-11:45am (VMH 1107)  
0301 Sprinkle, R.  
Tu 4:15pm-6:45pm (VMH 1107)

**PUAF724 Problems of Global Security;** (3) REG/AUD. Prerequisite: For PUAF majors only or permission of department. Formerly PUAF 698W.  
0101 Steinbruner, J.  
Tu 1:30pm-4:00pm (VMH 1101)

**PUAF734 Foundations of Social Policy;** (3) REG/AUD. For PUAF majors only.  
0101 Reuter, P.  
Tu 4:15pm-6:45pm (VMH 1203)

**PUAF740 Public Policy and the Environment;** (3) REG/AUD. For PUAF majors only or permission of department.  
0201 Rosencranz, A.  
Th 9:15am-11:45am (VMH 1107)

**PUAF742 Environmental Ethics;** (3) REG/AUD. For PUAF majors only or permission of department.  
0101 Hilde, T.  
W 7:00pm-9:30pm (VMH 1107)

**PUAF743 Ecological Economics;** (3) REG/AUD. For PUAF majors only or permission of department.  
0101 Daly, H.  
W 1:30pm-4:00pm (VMH 1203)  
0201 Daly, H.  
Th 4:15pm-6:45pm (VMH 1203)

**PUAF753 Advanced Negotiations;** (3) REG/AUD. Prerequisite: PUAF752. Credit will be granted for only one of the following: PUAF698C or PUAF753. Formerly PUAF 698C.  
0101 Field, C.  
M 4:15pm-6:45pm (VMH 1203)

**PUAF770 Seminar in Housing and Community Development Strategies;** (3) REG/AUD. For PUAF majors only.  
0101 Nelson, R.  
Th 4:15pm-6:45pm (VMH 1101)

**PUAF780 The American Foreign Policy-Making Process;** (3) REG/AUD. For PUAF majors only or permission of department.  
0101 Destler, I.  
M 1:30pm-4:00pm (VMH 1203)  
0201 Destler, I.  
Tu 1:30pm-4:00pm (VMH 1203)  
0301 Kelleher, C.  
Tu 7:00pm-9:30pm (VMH 1101)

**PUAF781 International Economic Policy;** (3) REG/AUD. For PUAF majors only or permission of department.  
0101 Wei, S.  
M 7:00pm-9:30pm (VMH 1203)

**PUAF782 International Development Economics;** (3) REG/AUD. For PUAF majors only or permission of department. Credit will be granted for only one of the following: PUAF698U or PUAF782. Formerly PUAF 698U.  
0101 Graham, C.  
Th 1:30pm-4:00pm (VMH 1203)

**PUAF790 Project Course;** (3) REG/AUD. For PUAF majors only or permission of department.  
0101 Rogers, J.  
Time and room to be arranged  
Time and room to be arranged Lab  
0201 Reuter, P.  
Th 1:30pm-4:00pm (VMH 1101)  
0301 Rosencranz, A.  
Time and room to be arranged  
Time and room to be arranged Lab  
0401 Destler, I.  
Time and room to be arranged  
Time and room to be arranged Lab  
This section will be team taught by Destler and Graham.

0501 Graham, C.  
Time and room to be arranged  
Time and room to be arranged Lab

**PUAF798A Readings in Public Policy;** (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**PUAF798B Readings in Public Policy;** (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**PUAF798R Readings in Public Policy: Research Methods and Public Policy;** (3) REG/AUD. Prerequisite: PhD candidacy or permission of department.  
0101 Sprinkle, R.  
W 4:15pm-6:45pm (VMH 2101F)

**PUAF898 Pre-Candidacy Research;** (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

**PUAF899 (PermReq) Doctoral Dissertation Research;** (6) REG. Individual Instruction course: contact department or instructor to obtain section number.

#### RDEV Real Estate Development (School of Architecture, Planning, and Preservation)

**RDEV688A (PermReq) Selected Topics in Real Estate Development: Development Law, Process and Ethics;** (3) REG/AUD. For RDEV majors only or permission of department.  
0101 McFarland, M.  
Tu 7:00pm-9:40pm (ARC 1101)

**RDEV688B (PermReq) Selected Topics in Real Estate Development: Fundamentals of Real Estate Development and Finance;** (3) REG/AUD. For RDEV majors only or permission of department.  
0101 STAFF  
M 7:00pm-9:40pm (ARC 1101)

**RDEV688D (PermReq) Selected Topics in Real Estate Development: Principles of Property Management for Developers;** (3) REG/AUD. For RDEV majors only or permission of department.  
0101 STAFF  
W 7:00pm-9:40pm (ARC 1101)

**RDEV688F Selected Topics in Real Estate Development: Capital Markets and Real Estate Investments;** (3) REG/AUD. For RDEV majors only or permission of department. Prerequisites: RDEV688A and RDEV688B or URSP664.  
0101 STAFF  
Th 7:00pm-9:40pm (ARC 1125)

**RDEV688G Selected Topics in Real Estate Development: Roots and Rudiments of Affordable Housing in the United States;** (3) REG/AUD.  
0101 STAFF  
Tu 7:00pm-9:40pm (ARC 1127)

#### RUSS Russian (Arts and Humanities)

**RUSS102 Intensive Elementary Russian II;** (6) REG. Prerequisite: RUSS101 or RUSS112 or equivalent. Not open to native speakers of Russian. Credit will be granted for only one of the following: RUSS102; or RUSS113 and RUSS114.

0101 STAFF  
MWF 11:00am-12:50pm (JMZ 3120)  
0201 STAFF  
MWF 11:00am-12:50pm (JMZ 1122)

**RUSS112 Elementary Russian II (Non-intensive);** (3) REG. Prerequisite: RUSS111 or equivalent. Credit will be granted for only one of the following: RUSS101; or RUSS111 and RUSS112.  
0101 STAFF  
MWF 10:00am-10:50am (JMZ 3118)

**RUSS202 Intermediate Russian II;** (5) REG. CORE: HO. Prerequisite: RUSS201. Not open to native speakers of Russian.  
0101 Gerus-Vernola, Z.  
MW 11:00am-12:50pm (JMZ 3118)  
F 11:00am-11:50am (JMZ 3118)

**RUSS282 Contemporary Russian Culture;** (3) REG/P-F/AUD. CORE: HO DIVERSITY  
0101 Martin, C.  
TuTh 9:30am-10:45am (JMZ 2206)

**RUSS302 Advanced Russian II;** (3) REG. Prerequisite: RUSS301.  
0101 STAFF  
MWF 1:00pm-1:50pm (JMZ 3120)

**RUSS321 Survey of Russian Literature I;** (3) REG/P-F/AUD. Prerequisite: RUSS202 or equivalent.  
0101 Papazian, E.  
TuTh 11:00am-12:15pm (JMZ 3122)

**RUSS386 Experiential Learning;** (3-6) REG/P-F. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. Junior standing.

**RUSS402 Practicum in Written Russian;** (3) REG/P-F/AUD. Prerequisite: RUSS401 or equivalent.  
0101 Coffman, N.  
TuTh 2:00pm-3:15pm (JMZ 3118)

**RUSS409G Selected Topics in Russian Language Study: Advanced Proficiency in Russian/Flagship Program;** (3) REG/P-F/AUD.  
0101 Martin, C.  
TuTh 11:00am-12:15pm (JMZ 2117)

**RUSS412 Linguistic Analysis of Russian II;** (3) REG/P-F/AUD. Prerequisite: RUSS411.  
0101 Hitchcock, D.  
TuTh 12:30pm-1:45pm (JMZ 1123)

**RUSS439T Selected Topics in Russian Literature: Leo Tolstoy (in Russian);** (3) REG/P-F/AUD. Also offered as RUSS798T.  
0101 Papazian, E.  
Th 2:00pm-4:30pm (JMZ 0103)

**RUSS499 Independent Study in Russian;** (1-3) REG. Individual Instruction course: contact department or instructor to obtain section number.

**RUSS619P Seminar in Linguistic Analysis of Russian: Language Policy and Politics in the former USSR;** (3) REG/AUD.  
0101 STAFF  
Tu 4:30pm-7:00pm (JMZ 3120)

**RUSS6790 Special Topics in Slavic Linguistics: Old Slavic Texts;** (3) REG/AUD. Also offered as SLAV479A.  
0101 Hitchcock, D.  
TuTh 11:00am-12:15pm (JMZ 1123)

**RUSS798 Independent Study;** (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**RUSS798T Independent Study: Leo Tolstoy (in Russian);** (3) REG/AUD. Also offered as RUSS439T.  
0101 Papazian, E.  
Th 2:00pm-4:30pm (JMZ 0103)

**RUSS799 Thesis Research;** (1-6) REG/S-F. Individual Instruction course: contact department or instructor to obtain section number.

#### SLAA Second Language Acquisition and Application (Arts and Humanities)

**SLAA611 Fundamentals of Foreign Language Acquisition and Instruction;** (3) REG/AUD. Not open to students who have completed GERM 689A, FREN 699A, or SPAN 698A during the Spring 2001 semester.  
0101 Moyer, A.  
M 4:30pm-7:00pm (JMZ 3120)

**SLAA620 Second Language Research Methodologies;** (3) REG/AUD. Prerequisite: SLAA 610. Pre- or corequisite: SLAA 611.  
0101 De Keyser, R.  
TuTh 2:00pm-3:15pm (JMZ 3120)

**SLAA719 Second Language Acquisition and Application Internship;** (3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**SLAA749A Special Topics in Second Language Learning: Individual Differences;** (3) REG/AUD.  
0101 De Keyser, R.  
Th 4:00pm-6:30pm (JMZ 2117)

**SLAA749B Special Topics in Second Language Learning: The Acquisition of Relative Clauses;** (3) REG/AUD.  
0101 STAFF  
Tu 4:30pm-7:00pm (JMZ 3122)

**SLAA749C Special Topics in Second Language Learning: The Acquisition and Teaching of Korean;** (3) REG/AUD.  
0101 STAFF  
M 5:00pm-7:30pm (JMZ 3122)

**SLAA754 Task-Based Language Teaching;** (3) REG/AUD. Not open to students who have completed SLAA649T in Fall 2004 or Fall 2005. Credit will be granted for only one of the following: SLAA649T or SLAA754. Formerly SLAA 649T.  
0101 Long, M.  
M 2:00pm-4:30pm (JMZ 3118)

**SLAA779 Directed Research in Second Language Acquisition and Application;** (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**SLAA798 Master's Independent Study;** (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**CORE Codes:** LS-Mathematics and the Sciences, Life Sciences (Non-Lab) LL-Mathematics and the Sciences, Life Sciences (Lab) MS-Mathematics and the Sciences, Math or Formal Reasoning (Non-Lab) ML-Mathematics and the Sciences, Math or Formal Reasoning (Lab) SB-Social Sciences, Behavioral and Social Science SH-Social Sciences, Social or Political History



**SLAA799 Master's Thesis Research; (1-6) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

**SLAA888 Doctoral Independent Study; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**SLAA898 Pre-Candidacy Research; (1-8) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

**SLAA899 (PermReq) Doctoral Dissertation Research; (6) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

### SLAV Slavic (Arts and Humanities)

**SLAV386 Experiential Learning; (3-6) REG/P-F.** Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite: Learning Proposal approved by the Office of Experiential Learning Programs, faculty sponsor, and student's internship sponsor. Junior standing.*

**SLAV479A Selected Topics in Slavic Linguistics: Old Slavic Texts; (3) REG/P-F/AUD.** Also offered as RUSS6790.  
0101 Hitchcock, D.  
TuTh 11:00am-12:15pm (JMZ 1123)

**SLAV499 Directed Study; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

### SOCY Sociology (Behavioral and Social Sciences)

**SOCY100 Introduction to Sociology; (3) REG/P-F/AUD.** CORE: SB Serves as a prerequisite for other SOCY courses.

0101 STAFF  
MWF 12:00pm-12:50pm (ASY 1213)  
0201 Mashayekhi, M.  
MWF 10:00am-10:50am (ASY 2309)  
0301 STAFF  
TuTh 12:30pm-1:45pm (ASY 3203)  
0401 STAFF  
MW 2:00pm-3:15pm (ASY 1213)  
0501 Lengermann, J.  
MW 11:00am-11:50am (JMZ 0220)  
F 8:00am-8:50am (ASY 3221) Dis  
Lengermann, J.  
MW 11:00am-11:50am (JMZ 0220)  
F 9:00am-9:50am (ASY 3207) Dis  
0503 Lengermann, J.  
MW 11:00am-11:50am (JMZ 0220)  
F 10:00am-10:50am (COL 3112) Dis  
0504 Lengermann, J.  
MW 11:00am-11:50am (JMZ 0220)  
F 11:00am-11:50am (ASY 3221) Dis  
0505 Lengermann, J.  
MW 11:00am-11:50am (JMZ 0220)  
F 12:00pm-12:50pm (ASY 3221) Dis  
0506 Lengermann, J.  
MW 11:00am-11:50am (JMZ 0220)  
F 1:00pm-1:50pm (ASY 3221) Dis  
0507 Lengermann, J.  
MW 11:00am-11:50am (JMZ 0220)  
F 2:00pm-2:50pm (ASY 3221) Dis  
0508 Lengermann, J.  
MW 11:00am-11:50am (JMZ 0220)  
F 11:00am-11:50am (COL 3112) Dis  
0509 Lengermann, J.  
MW 11:00am-11:50am (JMZ 0220)  
F 1:00pm-1:50pm (ARC 1125) Dis  
0601 Pease, J.  
TuTh 12:30pm-1:45pm (ASY 2203)  
F 8:00am-8:50am (ASY 3215) Dis  
0602 Pease, J.  
TuTh 12:30pm-1:45pm (ASY 2203)  
F 9:00am-9:50am (ASY 3203) Dis  
0603 Pease, J.  
TuTh 12:30pm-1:45pm (ASY 2203)  
F 10:00am-10:50am (ARC 1123) Dis  
0604 Pease, J.  
TuTh 12:30pm-1:45pm (ASY 2203)  
F 11:00am-11:50am (ARC 1101) Dis  
0605 Pease, J.  
TuTh 12:30pm-1:45pm (ASY 2203)  
F 12:00pm-12:50pm (ASY 3215) Dis  
0606 Pease, J.  
TuTh 12:30pm-1:45pm (ASY 2203)  
F 1:00pm-1:50pm (ASY 3219) Dis  
0607 Pease, J.  
TuTh 12:30pm-1:45pm (ASY 2203)  
F 2:00pm-2:50pm (ASY 3217) Dis  
0608 Pease, J.  
TuTh 12:30pm-1:45pm (ASY 2203)  
F 12:00pm-12:50pm (ASY 3211) Dis  
0609 Pease, J.  
TuTh 12:30pm-1:45pm (ASY 2203)  
F 10:00am-10:50am (JRN 1104) Dis  
0701 STAFF  
TuTh 2:00pm-3:15pm (ASY 2309)

**SOCY105 Introduction to Contemporary Social Problems; (3) REG/P-F/AUD.** CORE: SB Serves as prerequisite for other SOCY courses.

0201 STAFF  
TuTh 2:00pm-3:15pm (ASY 1213)  
0301 STAFF  
MWF 9:00am-9:50am (ASY 2309)  
0501 STAFF  
MW 2:00pm-3:15pm (ASY 2309)  
0601 STAFF  
TuTh 12:30pm-1:45pm (ASY 1213)

**SOCY105H Introduction to Contemporary Social Problems; (3) REG/P-F/AUD.** CORE: SB  
0101 STAFF  
TuTh 11:00am-12:15pm (WDS 1127)

**SOCY201 (PermReq) Introductory Statistics for Sociology; (4) REG/P-F/AUD.** *Prerequisite: SOCY100 and MATH111 or equivalent. Not open to students who have completed BMGT231, ENEE324, or STAT400. Credit will be granted for only one of the following: AREC484, BIOM301, BMGT230, CNEC400, ECON321, EDMS451, GEOG305, GVPT422, PSYC200, SOCY201, URSP350, or TEXT400.*

0101 Neustadt, A.  
TuTh 11:00am-12:15pm (ASY 2309)  
M 8:00am-9:50am (COL 3111) Dis  
0102 Neustadt, A.  
TuTh 11:00am-12:15pm (ASY 2309)  
M 10:00am-11:50am (COL 3111) Dis  
0103 Neustadt, A.  
TuTh 11:00am-12:15pm (ASY 2309)  
M 12:00pm-1:50pm (COL 3109) Dis  
0104 Neustadt, A.  
TuTh 11:00am-12:15pm (ASY 2309)  
M 2:00pm-3:50pm (COL 3109) Dis

**SOCY202 Introduction to Research Methods in Sociology; (4) REG/P-F/AUD.** *Prerequisite: SOCY201.*

0101 Steele, S.  
W 1:00pm-3:40pm (ASY 2203)  
Th 11:00am-12:50pm (ASY 3217) Lab  
0102 Steele, S.  
W 1:00pm-3:40pm (ASY 2203)  
Th 1:00pm-2:50pm (ARC 1101) Lab  
0103 Steele, S.  
W 1:00pm-3:40pm (ASY 2203)  
F 8:00am-9:50am (ASY 3217) Lab  
0104 Steele, S.  
W 1:00pm-3:40pm (ASY 2203)  
F 10:00am-11:50am (ASY 3217) Lab

**SOCY203 Sociological Theory; (3) REG/P-F/AUD.** *Prerequisite: SOCY100. Required for all SOCY majors.*

0101 Mamo, L.  
TuTh 9:30am-10:45am (ASY 3203)  
0201 Korzeniewicz, R.  
MW 2:00pm-3:15pm (ASY 3203)

**SOCY227 Introduction to the Study of Deviance; (3) REG/P-F/AUD.** CORE: SB *Credit will be granted for only one of the following: SOCY227 or SOCY327. Formerly SOCY 327.*

0101 Timeck, A.  
MWF 10:00am-10:50am (ASY 1213)  
0201 De Jager, L.  
MWF 1:00pm-1:50pm (ASY 1213)

**SOCY230 Sociological Social Psychology; (3) REG/P-F/AUD.**

0101 Lucas, J.  
TuTh 2:00pm-3:15pm (ASY 2203)

**SOCY241 Inequality in American Society; (3) REG/P-F/AUD.** CORE: SB DIVERSITY

0101 Mashayekhi, M.  
MWF 11:00am-11:50am (ASY 3207)

**SOCY305 Scarcity and Modern Society; (3) REG/P-F/AUD.** *Prerequisite: three credits of sociology.*

0101 Finsterbusch, K.  
TuTh 11:00am-12:15pm (ASY 1213)

**SOCY325 The Sociology of Gender; (3) REG/P-F/AUD.** DIVERSITY *Prerequisite: three credits of sociology. Also offered as WMST325. Credit will be granted for only one of the following: SOCY325 or WMST325.*

0101 Corbin, M.  
TuTh 12:30pm-1:45pm (ASY 2309)  
0201 Mann, E.  
TuTh 9:30am-10:45am (ASY 1213)  
0301 Farnad, D.  
MWF 12:00pm-12:50pm (ASY 2309)

**SOCY380 (PermReq) Honors Independent Reading in Sociology; (3) REG/P-F/AUD.** *Prerequisite: permission of department. Formerly SOCY 378.*

0101 Zamani-Moghadam, L.  
Time and room to be arranged

**SOCY381 (PermReq) Honors Independent Research in Sociology; (3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite: SOCY380. Formerly SOCY 388.*

**SOCY383 (PermReq) Honors Thesis Research; (3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite: SOCY381. Formerly SOCY 389.*

**SOCY386 (PermReq) Experiential Learning; (3-6) REG/P-F.** Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite: permission of department. Junior standing.* To register, students must have departmental permission form signed by instructor and by Coordinator of Sociology Undergraduate Program.

**SOCY388 (PermReq) Experiential Learning; (3-6) REG/P-F.** Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite: permission of department. Junior standing.* To register, students must have departmental permission form signed by instructor and by Coordinator of Sociology Undergraduate Program.

**SOCY398C Special Topics in Sociology: Transitions: From Undergraduate to Professional; (1) REG/P-F/AUD.** *Prerequisite: permission of instructor.*

0101 DeLoatch, N.  
W 12:00pm-1:50pm (ASY 3207)

**SOCY398L (PermReq) Special Topics in Sociology: Service Learning; (1) REG/P-F/AUD.** Formerly: SOCY398S.

0101 Zamani-Moghadam, L.  
Time and room to be arranged

**SOCY398S (PermReq) Special Topics in Sociology: Service Learning; (1) REG/P-F/AUD.**

0101 Zamani-Moghadam, L.  
Time and room to be arranged

0201 Zamani-Moghadam, L.  
Time and room to be arranged

0301 Zamani-Moghadam, L.  
Time and room to be arranged

**SOCY399 (PermReq) Independent Study in Sociology; (1-6) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. No more than 6 hours of 399 is allowed for credit.

**SOCY402 Intermediate Procedures For Data Collection; (3) REG/P-F/AUD.** *Prerequisite: SOCY202 or equivalent; or permission of department.*

0101 Robinson, J.  
M 3:30pm-6:10pm (ASY 3203)

**SOCY410 Social Demography; (3) REG/P-F/AUD.** *Prerequisite: six credits of sociology or permission of department.*

0101 STAFF  
MWF 11:00am-11:50am (ASY 1213)

**SOCY412 Family Demography; (3) REG/P-F/AUD.** *Prerequisite: six credits of sociology course work. Formerly SOCY 312.*

0101 Martin, S.  
TuTh 11:00am-12:15pm (TYD 2102)

**SOCY424 Sociology of Race Relations; (3) REG/P-F/AUD.** *Prerequisite: six credits in sociology or permission of department. Also offered as AAST424. Credit will be granted for only one of the following: AAST424 or SOCY424.*

0101 Kim, D.  
TuTh 11:00am-12:15pm (ASY 3207)

**SOCY431 Principles of Organizations; (3) REG/P-F/AUD.** *Prerequisite: six credits of sociology or permission of department.*

0101 Finsterbusch, K.  
TuTh 2:00pm-3:15pm (ASY 3207)

**SOCY440 Sociology of the Self-Concept; (3) REG/P-F/AUD.** *Prerequisite: six credits of sociology or permission of department.*

0101 Andrews, C.  
MWF 10:00am-10:50am (ASY 3207)

**SOCY441 Social Stratification and Inequality; (3) REG/P-F/AUD.** *Prerequisite: six credits of sociology or permission of department. Junior standing.*

0101 Pease, J.  
TuTh 9:30am-10:45am (ASY 2309)

**SOCY442 The Family and Social Class; (3) REG/P-F/AUD.** *Prerequisite: six credits of sociology or permission of department.*

0101 Landry, L.  
TuTh 12:30pm-1:45pm (ASY 3207)

**SOCY443 The Family and Society; (3) REG/P-F/AUD.** *Prerequisite: six credits of sociology or permission of department.*

0101 Zamani-Moghadam, L.  
TuTh 11:00am-12:15pm (ASY 3203)

**SOCY450 Measurement of Time, Work, and Leisure; (3) REG/P-F/AUD.** *Prerequisite: six credits of sociology or permission of department.*

0101 Robinson, J.  
Tu 3:30pm-6:10pm (ASY 3207)

**SOCY464 Military Sociology; (3) REG/P-F/AUD.** *Prerequisite: six credits of sociology or permission of department.*

0101 Segal, D.  
MW 2:00pm-3:15pm (ASY 3207)

**SOCY498C Selected Topics in Sociology: Introduction to Computing for Sociologists; (1) REG/AUD.**

0101 Kahn, J.  
Th 2:00pm-3:15pm (JRN 1104)

**SOCY498E Selected Topics in Sociology: Sociology of the South; (3) REG/P-F/AUD.**

0101 Falk, W.  
TuTh 9:30am-10:45am (ASY 3207)

**SOCY498F Selected Topics in Sociology: Survey Research Experience; (3) REG/P-F/AUD.**

0101 Presser, S.  
MW 2:00pm-3:15pm (ASY 3215)

**SOCY602 Statistics For Sociological Research II; (3) REG/AUD.** *Prerequisite: SOCY 601 or equivalent, and permission of instructor or graduate director. Credit will be granted for only one of the following: SOCY 602 or SURV 602.*

0101 Neustadt, A.  
Th 3:30pm-6:10pm (ASY 2115)

**SOCY611 Introduction to Demographic Methods; (3) REG/AUD.**

0101 Kahn, J.  
W 3:30pm-6:10pm (ASY 4111)

**SOCY621 Contemporary Sociological Theory; (3) REG/AUD.** *Prerequisite: SOCY 203 or SOCY 403 and/or SOCY 620 permission of instructor.*

0101 Collins, P.  
Tu 3:30pm-6:10pm (ASY 2115)

**SOCY631 Comparative Sociology; (3) REG/AUD.**

0101 Korzeniewicz, R.  
W 6:30pm-9:10pm (ASY 2115)

**SOCY644 Gender, Work, and Family; (3) REG/AUD.**

0101 Presser, H.  
M 3:30pm-6:10pm (ASY 2115)

**SOCY645 Sociology of the Self Concept; (3) REG/AUD.**

0101 Milkie, M.  
W 3:30pm-6:10pm (ASY 2115)

**SOCY654 Military Families; (3) REG/AUD.** *Prerequisite: permission of instructor.*

0101 Segal, M.  
Tu 12:30pm-3:10pm (ASY 2115)

**SOCY660 Theories of Social Psychology; (3) REG/AUD.** *Prerequisite: undergraduate training in sociological research methods, statistics, and theory or equivalent.*

0101 Lucas, J.  
W 9:00am-11:40am (ASY 2115)

**SOCY661 Social Stratification; (3) REG/AUD.** *Prerequisite: permission of instructor.*

0101 Landry, L.  
Th 6:30pm-9:10pm (ASY 2115)

**SOCY699 Special Social Problems; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**SOCY699C Special Social Problems: Introduction to Computing for Sociologists; (1) REG/AUD.**

0101 Kahn, J.  
Th 2:00pm-3:15pm (JRN 1104)

**SOCY699E Special Social Problems: Queer Theories and the Sociology of Sexuality; (3) REG/AUD.**

0101 Mamo, L.  
Tu 3:30pm-6:10pm (ASY 4111)

**SOCY699K Special Social Problems: States and Politics: Institutional Approaches to Analysis; (3) REG/AUD.**

0101 Kestnbaum, M.  
Th 9:30am-12:10pm (ASY 2115)

**SOCY699P Special Social Problems: Proseminar; (1) REG/AUD.**

0101 Kahn, J.  
M 1:00pm-2:00pm (ASY 2115)

**SOCY699T Special Social Problems: Teaching Sociology; (1) REG.**

0101 Zamani-Moghadam, L.  
M 12:00pm-12:50pm (ASY 4111)

**SOCY701 Issues in the Integration of Theory and Method; (3) REG/AUD.** *Prerequisite: Advanced status in the sociology Ph.D. program, or permission of instructor.*

0101 Kestnbaum, M.  
M 3:30pm-6:10pm (ASY 4111)

**SOCY709 Advanced Special Topics in Data Analysis: Categorical Analysis; (3) REG/AUD.**

0101 Martin, S.  
Th 3:30pm-6:10pm (ASY 4111)

**SOCY799 (PermReq) Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**SOCY819 Research Seminar in Social Psychology; (1) REG/AUD.**

0101 Presser, S.  
Time and room to be arranged

**SOCY829 Research Seminar in Sociological Theory; (1) REG/AUD.**

0101 Mamo, L.  
Time and room to be arranged

**SOCY839 Research Seminar in Organizations and Occupations; (1) REG/AUD.**

0101 Finsterbusch, K.  
Time and room to be arranged

**SOCY849 Research Seminar in Demography; (1) REG/AUD.**

0101 Presser, H.  
Time and room to be arranged

**SOCY858 Research Seminar in Gender, Work and Family; (1) REG/AUD.**

0101 Bianchi, S.  
Time and room to be arranged

**SOCY869 Research Seminar in Military Sociology; (1) REG/AUD.**

0101 Segal, D.  
Time and room to be arranged

**SOCY889 Research Seminar in Social Stratification; (1) REG/AUD.**

0101 Landry, L.  
Time and room to be arranged

**SOCY898 (PermReq) Pre-Candidacy Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**SOCY899 (PermReq) Doctoral Dissertation Research; (6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### SPAN Spanish (Arts and Humanities)

Students with no experience in the language are invited to register for SPAN103.

**SPAN103 Intensive Elementary Spanish; (4) REG/P-F/AUD.** *Not open to students who have completed SPAN101, SPAN102, more than two years of high school Spanish, or to fluent/native speakers of Spanish. Credit will be granted for only one of the following: SPAN102 or SPAN103. Limited exceptions may be granted for students with weak preparation or several years' lapse since the study in high school. Students must present high school and/or college transcripts on the first day of class to assure proper placement. Exceptions must be approved in advance by the departmental advisor, JMZ 2202.*

0101 STAFF  
MTuW 10:00am-10:50am (JMZ 0103)  
0201 STAFF  
MWF 11:00am-11:50am (JMZ 0105)  
Tu 11:00am-11:50am (JMZ 1224)  
0301 STAFF  
MWF 12:00pm-12:50pm (JMZ 0208)  
Tu 12:00pm-12:50pm (JMZ 1224)  
0401 STAFF  
MTuW 1:00pm-1:50pm (JMZ 0125)  
0501 STAFF  
MTuW 2:00pm-2:50pm (JMZ 2122)

**SPAN203 Intensive Intermediate Spanish; (4) REG/P-F/AUD.** CORE: HO *Prerequisite: SPAN103 or equivalent. Not open to students who have completed four years of high school Spanish or to fluent/native speakers of Spanish. Credit will be granted for only one of the following: SPAN201 or SPAN203. Formerly SPAN 201.*

0101 STAFF  
MWThF 9:00am-9:50am (JMZ 0103)  
0201 STAFF  
MWThF 10:00am-10:50am (JMZ 0105)  
0501 STAFF  
MWF 11:00am-11:50am (BPS 1238)  
Th 11:00am-11:50am (JMZ 0122)  
0601 STAFF  
MWThF 12:00pm-12:50pm (EDU 0202)  
0801 STAFF  
MWF 1:00pm-1:50pm (EDU 0206)  
Th 1:00pm-1:50pm (JMZ 2120)  
0901 STAFF  
MWThF 2:00pm-2:50pm (JMZ 1122)  
1001 STAFF  
MWThF 3:00pm-3:50pm (JMZ 1224)

**SPAN204 Spanish Grammar Review; (3) REG/P-F/AUD.** CORE: HO *Prerequisite: SPAN203 (formerly SPAN201); or high school level 4 or 5 with a grade of A or B; or permission of department. Not open to students who have completed SPAN202 or to native/fluent speakers of Spanish. Credit will be granted for only one of the following: SPAN202 or SPAN204. Formerly SPAN 202.*

0101 STAFF  
MWF 10:00am-10:50am (JMZ 0118)  
0201 STAFF  
MWF 11:00am-11:50am (JMZ 3205)  
0301 STAFF  
MWF 12:00pm-12:50pm (JMZ 2117)  
0401 STAFF  
MWF 1:00pm-1:50pm (JMZ 0118)  
0501 STAFF  
MWF 2:00pm-2:50pm (JMZ 0103)



**SPAN207 Reading and Writing in Spanish; (3) REG/P-F/AUD.**

Prerequisite: SPAN203; or permission of department.

- 0101 Remson, K.  
MWF 10:00am-10:50am (JMZ 2207)
- 0201 Remson, K.  
MWF 11:00am-11:50am (JMZ 2207)
- 0301 STAFF  
MWF 12:00pm-12:50pm (JMZ 2207)
- 0401 STAFF  
MWF 1:00pm-1:50pm (JMZ 2207)

**SPAN235 Issues in Latin American Studies II; (3) REG. CORE: HO DIVERSITY** Also offered as PORT235 and LASC235. Credit will be granted for only one of the following: SPAN235 or PORT235 or LASC235.

- 0101 Cypess, S.  
TuTh 2:00pm-3:15pm (JMZ 2206)

**SPAN301 Advanced Grammar and Composition I; (3) REG/P-F/AUD.** Prerequisite: SPAN204. Recommended: SPAN207.

- 0101 STAFF  
MWF 11:00am-11:50am (JMZ 2206)
- 0201 STAFF  
MWF 12:00pm-12:50pm (JMZ 2125)
- 0301 STAFF  
MWF 1:00pm-1:50pm (JMZ 1122)
- 0401 STAFF  
MWF 2:00pm-2:50pm (JMZ 2120)
- 0501 Acedo Garcia, A.  
TuTh 7:30pm-8:45pm (JMZ 1120)

**SPAN302 Advanced Grammar and Composition II; (3) REG/P-F/AUD.** Prerequisite: SPAN301.

- 0101 Acedo Garcia, A.  
MWF 12:00pm-12:50pm (JMZ 1215)
- 0201 Acedo Garcia, A.  
MWF 1:00pm-1:50pm (JMZ 1215)
- 0301 STAFF  
MWF 2:00pm-2:50pm (JMZ 0118)

**SPAN303 Approaches to Cultural Materials in the Hispanic World; (3) REG/P-F/AUD.** Prerequisite: SPAN207 or permission of instructor.

- 0101 Cypess, S.  
TuTh 11:00am-12:15pm (EDU 2101)

**SPAN306 Spanish II for Native Speakers; (3) REG/P-F/AUD.** Prerequisite: SPAN206.

- 0101 STAFF  
MWF 11:00am-11:50am (JMZ 3203)

**SPAN307 Oral Communication Skills for Native Speakers of Spanish; (3) REG/P-F/AUD.**

- 0101 STAFF  
MWF 1:00pm-1:50pm (JMZ 0120)

**SPAN310 Spanish Phonetics; (3) REG/P-F/AUD.** Prerequisite: SPAN204 or permission of department.

- 0101 STAFF  
MWF 9:00am-9:50am (JMZ 3205)

**SPAN311 Advanced Conversation I; (3) REG/P-F/AUD.**

Prerequisite: SPAN204 or SPAN211 or permission of department. Not open to native/fluently speakers of Spanish.

- 0101 STAFF  
MWF 10:00am-10:50am (JMZ 1124)
- 0201 STAFF  
MWF 11:00am-11:50am (JMZ 2117)
- 0301 Acedo Garcia, A.  
MWF 2:00pm-2:50pm (JMZ 2125)
- 0401 STAFF  
MWF 12:00pm-12:50pm (JMZ 0205)

**SPAN317 Translation II; (3) REG/P-F/AUD.** Prerequisite: SPAN316.

- 0101 Barilla, A.  
TuTh 9:30am-10:45am (JMZ 2117)
- 0201 Barilla, A.  
TuTh 11:00am-12:15pm (JMZ 3203)
- 0301 STAFF  
TuTh 12:30pm-1:45pm (JMZ 3203)
- 0401 STAFF  
TuTh 2:00pm-3:15pm (JMZ 1123)

**SPAN318 Translation of Technical Texts; (3) REG/P-F/AUD.**

- 0101 Barilla, A.  
MWF 12:00pm-12:50pm (JMZ 0105)

**SPAN332 Spanish Culture, Civilization and Literature II: Renaissance and Baroque; (3) REG/P-F/AUD.** Prerequisite: SPAN301 and SPAN303; or permission of instructor.

- 0101 STAFF  
MWF 1:00pm-1:50pm (JMZ 0205)

**SPAN333 Spanish Culture, Civilization and Literature III: Modern Times; (3) REG/P-F/AUD.** Prerequisite: SPAN301 and SPAN303 or permission of instructor. Not open to students who have completed SPAN322 or SPAN326. Credit will be granted for only one of the following: SPAN322, SPAN326, or SPAN333.

- 0101 Naharro-Calderon, J.  
TuTh 12:30pm-1:45pm (JMZ 1117)

**SPAN362 Latin American Literatures and Cultures II: From Independence to Nation Formation; (3) REG/P-F/AUD.**

Prerequisite: SPAN301 and SPAN303 or permission of instructor.

- 0101 Aguilar-Mora, J.  
TuTh 12:30pm-1:45pm (JMZ 1215)
- 0201 Quintero-Herencia, J.  
MWF 11:00am-11:50am (BPS 1228)
- 0301 Merediz, E.  
MWF 2:00pm-2:50pm (JMZ 3203)

**SPAN363 Latin American Literatures and Cultures III: From Modernism to Neo-Liberalism; (3) REG/P-F/AUD.** Prerequisite: SPAN301 and SPAN303, or permission of instructor. Not open to students who have completed SPAN324 or SPAN347. Credit will be granted for only one of the following: SPAN324, SPAN347, SPAN363.

- 0101 Rodriguez, A.  
MWF 1:00pm-1:50pm (JMZ 2122)
- 0201 Demaria, L.  
TuTh 11:00am-12:15pm (JMZ 0208)

**SPAN386 (PermReq) Experiential Learning; (3-6) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. Junior standing.**SPAN399 (PermReq) Independent Study in Spanish; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Previous permission by the instructor is required for enrollment in this course.**SPAN408I Great Themes of the Hispanic Literatures: Mexican Revolution; (3) REG/P-F/AUD.**

- 0101 Aguilar-Mora, J.  
TuTh 11:00am-12:15pm (JMZ 1117)

**SPAN408L Great Themes of the Hispanic Literatures: Caribbean Literature; (3) REG/P-F/AUD.**

- 0101 Quintero-Herencia, J.  
MWF 10:00am-10:50am (JMZ 2117)

**SPAN408M Great Themes of the Hispanic Literatures: Colonial Practices; (3) REG/P-F/AUD.**

- 0101 STAFF  
MWF 3:00pm-3:50pm (JMZ 0120)

**SPAN414 La Celestina; (3) REG/P-F/AUD.** Prerequisite: One of the following courses: SPAN331, SPAN332, SPAN333, SPAN361, SPAN362, or SPAN363.

- 0101 Benito-Vessels, C.  
TuTh 9:30am-10:45am (JMZ 1122)

**SPAN415 Commercial Spanish II; (3) REG/P-F/AUD.**

Prerequisite: SPAN 315 or permission of department. Sophomore standing.

- 0101 Ruzza, C.  
TuTh 9:30am-10:45am (JMZ 1124)
- 0201 Ruzza, C.  
TuTh 11:00am-12:15pm (JMZ 2207)
- 0301 Ruzza, C.  
Tu 12:30pm-1:45pm (JMZ 2120)  
Th 12:30pm-1:45pm (JMZ 0125)
- 0401 Ruzza, C.  
TuTh 2:00pm-3:15pm (JMZ 2207)

**SPAN417 Practicum in Translation VI; (3) REG/P-F/AUD.**

Prerequisite: SPAN416 or permission of department.

- 0101 Barilla, A.  
MWF 1:00pm-1:50pm (JMZ 0105)

**SPAN422 Cross-Cultural Communication; (3) REG/P-F/AUD.**

Prerequisite: SPAN315. Junior standing.

- 0101 Lavine, R.  
TuTh 11:00am-12:15pm (PLS 1129)
- 0201 Lavine, R.  
TuTh 2:00pm-3:15pm (PLS 1129)

**SPAN426 Introduction to Hispanic Linguistics II: Language in Use; (3) REG/P-F/AUD.** Prerequisite: SPAN301 or permission of department. Recommended: SPAN425. Also offered as SPAN626.

- 0101 STAFF  
Th 4:30pm-7:00pm (JMZ 2206)

**SPAN432 Colonial Latin American Literature; (3) REG.**

Prerequisite: One of the following courses: SPAN331, SPAN332, SPAN333, SPAN361, SPAN362, or SPAN363.

- 0101 Merediz, E.  
MWF 1:00pm-1:50pm (JMZ 2206)

**SPAN495 Honors Reading; (3) REG/P-F/AUD.** Individual

Instruction course: contact department or instructor to obtain section number. Prerequisite: admittance to Spanish and Portuguese Honors or permission of department.

**SPAN626 Hispanic Linguistics II: Language in Use; (3) REG.**

Prerequisite: SPAN 301 or permission of department. Also offered as SPAN 426.

- 0101 STAFF  
Th 4:30pm-7:00pm (JMZ 2206)

**SPAN699 Independent Study in Spanish; (1-3) REG/AUD.**

Individual Instruction course: contact department or instructor to obtain section number.

**SPAN750 Workshop in Essay Writing; (3) REG/AUD.**

- 0101 Pacheco, J.  
F 4:00pm-6:30pm (JMZ 1226)

**SPAN798I Open Seminar: Baroque Poetry; (3) REG/AUD.**

- 0101 Sanchez De Pinillos, H.  
M 4:30pm-7:00pm (JMZ 1226)

**SPAN798J Open Seminar: Literary Theory; (3) REG/AUD.**

- 0101 Aguilar-Mora, J.  
Tu 4:30pm-7:00pm (JMZ 2122)

**SPAN798K Open Seminar: Latin American Poetry and Narrative of the 20th Century; (3) REG/AUD.**

- 0101 Demaria, L.  
Th 4:30pm-7:00pm (JMZ 1123)

**SPAN798M Open Seminar: Modernism; (3) REG/AUD.**

- 0101 Pacheco, J.  
W 4:30pm-7:00pm (JMZ 1123)

**SPAN799 Master's Thesis Research; (1-6) REG/S-F.** Individual

Instruction course: contact department or instructor to obtain section number.

**SPAN898 Pre-Candidacy Research; (1-8) REG/S-F.** Individual

Instruction course: contact department or instructor to obtain section number.

**SPAN899 (PermReq) Doctoral Dissertation Research; (6) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.**SPHL Public Health  
(School of Public Health)****SPHL287 Adult Health and Development Program; (3) REG/P-F/AUD.** DIVERSITY Must attend first two class meetings for training.

Not open to students who have completed HLTH487. Credit will be granted for only one of the following: HLHP287, HLTH487, or SPHL287. Formerly HLHP 287. First two class meetings will be Saturday, February 2 and Saturday, February 9, 2008 at 9:00am in HHP, room 1312. Students must attend both Orientation training sessions.

- 0101 Peat, R.  
Sa 8:30am-1:30pm (HHP 1312)

**SPHL688 (PermReq) Field Work in Aging; (1-6) REG/AUD.**

Individual Instruction course: contact department or instructor to obtain section number.

**STAT Statistics and Probability  
(Computer, Mathematical and Physical Sciences)****STAT100 Elementary Statistics and Probability; (3) REG/P-F/AUD.** CORE: MS Prerequisite: permission of Math Department based on satisfactory score on MATHEMATICS PLACEMENT EXAM; or MATH110, MATH112, MATH113, or MATH115. Not open to students who have completed MATH111 or any MATH or STAT course with a prerequisite of MATH141. Credit will be granted for only one of the following: MATH111 or STAT100.

- 0101 STAFF  
MWF 12:00pm-12:50pm (MTH 0103)
- 0102 STAFF  
MWF 12:00pm-12:50pm (MTH 0106)
- 0103 STAFF  
MWF 12:00pm-12:50pm (MTH 0201)
- 0104 STAFF  
MWF 12:00pm-12:50pm (MTH 0105)
- 0201 STAFF  
MWF 2:00pm-2:50pm (MTH 0103)
- 0202 STAFF  
MWF 2:00pm-2:50pm (MTH 0307)
- 0203 STAFF  
MWF 2:00pm-2:50pm (MTH 0304)
- 0204 STAFF  
MWF 2:00pm-2:50pm (MTH 0105)

**STAT400 Applied Probability and Statistics I; (3) REG/P-F/AUD.** Prerequisite: MATH141. Not acceptable toward graduate degrees in STAT, AMSC, or MATH. Credit will be granted for only one of the following: BMGT231, ENEE324 or STAT400. These courses are not interchangeable. Consult your program requirements or advisor for what is acceptable toward your program of study.

- 0111 Kagan, A.  
TuTh 2:00pm-3:15pm (ARM 0135)  
W 8:00am-9:15am (MTH 0303) Dis
- 0121 Kagan, A.  
TuTh 2:00pm-3:15pm (ARM 0135)  
W 9:30am-10:45am (MTH 0409) Dis
- 0122 Kagan, A.  
TuTh 2:00pm-3:15pm (ARM 0135)  
W 9:30am-10:45am (ARM 0121) Dis
- 0131 Kagan, A.  
TuTh 2:00pm-3:15pm (ARM 0135)  
W 12:30pm-1:45pm (MTH 0303) Dis
- 0132 Kagan, A.  
TuTh 2:00pm-3:15pm (ARM 0135)  
W 12:30pm-1:45pm (MTH 0101) Dis
- 0141 Kagan, A.  
TuTh 2:00pm-3:15pm (ARM 0135)  
W 2:00pm-3:15pm (MTH 0303) Dis
- 0142 Kagan, A.  
TuTh 2:00pm-3:15pm (ARM 0135)  
W 2:00pm-3:15pm (MTH 0101) Dis

**STAT401 Applied Probability and Statistics II; (3) REG/P-F/AUD.**

Prerequisite: STAT400 (Not acceptable toward graduate degrees in STAT, AMSC, or MATH).

- 0101 Cremens, C.  
TuTh 2:00pm-3:15pm (MTH 0302)
- 0201 Millson, J.  
TuTh 3:30pm-4:45pm (MTH B0421)

**STAT410 Introduction to Probability Theory; (3) REG/P-F/AUD.**

Prerequisite: MATH240 and MATH241. Also offered as SURV410. Credit will be granted for only one of the following: STAT410 or SURV410.

- 0101 Freidlin, M.  
TuTh 2:00pm-3:15pm (MTH 0401)
- 0201 Brin, M.  
TuTh 9:30am-10:45am (MTH 0101)

**STAT420 Introduction to Statistics; (3) REG/P-F/AUD.**

Prerequisite: STAT410 or SURV410. Also offered as SURV420. Credit will be granted for only one of the following: STAT420 or SURV420. Course is offered in the spring semester only.

- 0101 Xu, J.  
TuTh 5:00pm-6:15pm (MTH B0421)

**STAT430 Introduction to Statistical Computing with SAS; (3) REG/P-F/AUD.** Prerequisite: STAT400 or permission of instructor.

- 0101 Kedem, B.  
MWF 2:00pm-2:50pm (MTH 1313)

**STAT470 Actuarial Mathematics; (3) REG/P-F/AUD.**

Prerequisite: Calculus through MATH240 and MATH241. Recommended: STAT400.

- 0101 Glaz, H.  
TuTh 11:00am-12:15pm (MTH B0421)

**STAT498A (PermReq) Selected Topics in Statistics; (1-6) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.**STAT601 Probability Theory II; (3) REG/AUD.** Prerequisite: STAT 600. Course is offered in the spring semester only.

- 0101 Korolov, L.  
MWF 1:00pm-1:50pm (MTH 1308)

**STAT650 Applied Stochastic Processes; (3) REG/AUD.**

Prerequisite: STAT 410 or MATH 410 with one semester of probability. Course is offered in the spring semester only.

- 0101 Dolgopyat, D.  
MW 5:00pm-6:15pm (MTH 0401)

**STAT687 Minicourse Series in the Mathematical Sciences; (1) REG/AUD.** Also offered as AMSC687 and MATH687. Credit will be granted for only one of the following: AMSC687, MATH687 or STAT687.

- 0101 STAFF  
MW 4:00pm-4:50pm (MTH 3206)

**STAT689 (PermReq) Research Interactions in Statistics; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.**STAT698A Selected Topics in Probability; (1-4) REG/AUD.**

Individual Instruction course: contact department or instructor to obtain section number.

**STAT701 Mathematical Statistics II; (3) REG/AUD.** Prerequisite: STAT 700 or equivalent. Course is offered in the spring semester only.

- 0101 Kagan, A.  
TuTh 5:00pm-6:15pm (MTH 0305)

**STAT705 Computational Statistics; (3) REG/AUD.** Prerequisite: STAT 420 or STAT 700. Recommended: Some programming experience (any language). Credit will be granted for only one of the following: STAT 705 or STAT 798C. Formerly STAT 798C.

- 0101 Slud, E.  
MWF 2:00pm-2:50pm (MTH B0429)

**STAT741 Linear Statistical Models II; (3) REG/AUD.**

Prerequisite: STAT 740. Course is offered in the spring semester only.

- 0101 Kedem, B.  
MWF 11:00am-11:50am (MTH 0302)

**STAT798A Selected Topics in Statistics; (1-4) REG/AUD.**

Individual Instruction course: contact department or instructor to obtain section number.

**STAT798L Selected Topics in Statistics: Lifetime and Survival Analysis; (1-4) REG/AUD.**

- 0101 Slud, E.  
MWF 10:00am-10:50am (MTH B0425)

**STAT799 Master's Thesis Research; (1-6) REG/S-F.** Individual

Instruction course: contact department or instructor to obtain section number.

**STAT898 Pre-Candidacy Research; (1-8) REG/S-F.** Individual

Instruction course: contact department or instructor to obtain section number.

**STAT899 (PermReq) Doctoral Dissertation Research; (6) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.**SURV Survey Methodology  
(Behavioral and Social Sciences)****SURV400 Fundamentals of Survey Methodology; (3) REG.**

Prerequisite: STAT100 or permission of department. Credit will be granted for only one of the following: SURV699M or SURV400. Formerly SURV 699M.

- 0101 Kreuter, F.  
Th 3:00pm-5:40pm (LEF 2208)

**SURV410 Introduction to Probability Theory; (3) REG/P-F/AUD.**

Prerequisite: MATH240; and MATH241 or permission of department. Also offered as STAT410. Credit will be granted for only one of the following: SURV410 or STAT410.

- 0101 Freidlin, M.  
TuTh 2:00pm-3:15pm (MTH 0401)
- 0201 Brin, M.  
TuTh 9:30am-10:45am (MTH 0101)

**SURV420 Introduction to Statistics; (3) REG/P-F/AUD.**

Prerequisite: SURV410 or STAT410. Also offered as STAT420. Credit will be granted for only one of the following: STAT420 or SURV420. Course is offered in the spring semester only.

- 0101 Xu, J.  
TuTh 5:00pm-6:15pm (MTH B0421)

**SURV616 Statistical Methods II; (3) REG/AUD.** Prerequisite: SURV 615.

- 0101 Miller, S.  
Meets 01/07/08-04/16/08  
M 5:15pm-8:00pm (LEF 1208)

**SURV625 Applied Sampling; (3) REG/AUD.** Prerequisite: statistics course approved by the department.

- 0101 Lahiri, P.  
Meets 01/17/08-04/16/08  
W 3:00pm-6:00pm (LEF 1208)

**SURV630 Questionnaire Design; (3) REG/AUD.**

- 0101 Kreuter, F.  
Meets 01/09/08-05/08/08  
Tu 6:00pm-8:40pm (LEF 1208)

**SURV640 (PermReq) Survey Practicum I; (2) REG.** Prerequisite: SURV640 and SURV641 must be taken in consecutive semesters.

Restricted degree seeking students in JPSM or permission of the instructor. For SURV majors only. Credit will be granted for only one of the following: SURV620 or SURV640. Formerly SURV 620.

- 0101 Presser, S.  
M 3:00pm-5:00pm (LEF 1218)

**SURV699 Special Topics in Survey Methodology: Readings in Survey Methodology; (1-4) REG/AUD.**

- 0101 Tourangeau, R.  
Time and room to be arranged

**SURV699A Special Topics in Survey Methodology: Categorical Data Analysis; (3) REG/AUD.**

- 0101 McCutcheon, A.  
W 6:00pm-8:45pm (LEF 2208)

**SURV699B Special Topics in Survey Methodology: Nonresponse in Surveys; (3) REG/AUD.**

- 0101 Raghunathan, T.  
Sa 8:00am-10:30am (LEF 1218)

**SURV699J Special Topics in Survey Methodology: Advanced Topics in Cognition and Survey Research; (3) REG/AUD.**

- 0101 Conrad, F.  
Meets 01/09/08-05/16/08  
Tu 1:00pm-3:40pm (LEF 1218)



**SURV744 Topics in Sampling; (3) REG/AUD. Prerequisite: SURV 440.**

0101 Montaquila, J.  
Meets 01/04/08-04/18/08  
Th 3:00pm-5:45pm (LEF 1208)

**SURV760 Survey Management; (3) REG/AUD.** This course will be co-taught by Steven Heeringa and Carla Maffeo.

0101 Maffeo, C.  
Meets 01/10/08-04/18/08  
W 3:00pm-5:45pm (LEF 2208)

**SURV772 Survey Design Seminar; (3) REG/AUD. Formerly: SURV770 and SURV771. For SURV majors only. Not open to students who have completed SURV770 and SURV771. Credit will be granted for only one of the following: (SURV770 and SURV771) or SURV772.** This class will run from January 17, 2006 through May 9, 2006.

0101 Kreuter, F.  
Meets 01/16/08-05/08/08  
Tu 3:30pm-6:00pm (LEF 1208)

**SURV829 Doctoral Research Seminar in Survey Methodology; (3-6) REG.** This course will be co-taught by Partha Lahiri and Robert Groves. The First date of this class will be January 19, 2005.

0101 Groves, R.  
Meets 01/09/08-04/18/08  
M 11:00am-1:45pm (LEF 1218)

**SURV898 Pre-Candidacy Research; (1-8) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.**SURV899 (PermReq) Doctoral Dissertation Research; (6) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.**THET Theatre  
(Arts and Humanities)****THET110 Introduction to the Theatre; (3) REG/P-F/AUD. CORE: HA**

0101 Dail, C.  
MW 9:00am-9:50am (SHM 2102)  
W 10:00am-10:50am (TLF 1103) Dis

0102 Dail, C.  
MW 9:00am-9:50am (SHM 2102)  
W 11:00am-11:50am (PAC 1809) Dis

0103 Dail, C.  
MW 9:00am-9:50am (SHM 2102)  
W 10:00am-10:50am (TLF 1101) Dis

0104 Dail, C.  
MW 9:00am-9:50am (SHM 2102)  
W 11:00am-11:50am (LEF 1220) Dis

0105 Dail, C.  
MW 9:00am-9:50am (SHM 2102)  
W 12:00pm-12:50pm (TLF 1103) Dis

0106 Dail, C.  
MW 9:00am-9:50am (SHM 2102)  
W 1:00pm-1:50pm (LEF 1220) Dis

0201 Dail, C.  
MW 10:00am-10:50am (SHM 2102)  
W 2:00pm-2:50pm (HBK 1116) Dis

0202 Dail, C.  
MW 10:00am-10:50am (SHM 2102)  
W 11:00am-11:50am (SKN 1115) Dis

0203 Dail, C.  
MW 10:00am-10:50am (SHM 2102)  
W 12:00pm-12:50pm (PAC 1815) Dis

0204 Dail, C.  
MW 10:00am-10:50am (SHM 2102)  
W 12:00pm-12:50pm (PAC 1801) Dis

0205 Dail, C.  
MW 10:00am-10:50am (SHM 2102)  
W 1:00pm-1:50pm (PAC 1801) Dis

0206 Dail, C.  
MW 10:00am-10:50am (SHM 2102)  
W 1:00pm-1:50pm (HBK 1112) Dis

**THET112 Fundamentals of Performance; (3) REG/P-F/AUD. Prerequisite: For Theatre majors or permission of department. Freshman standing.**

0101 Snyder, L.  
MWF 9:00am-9:50am (PAC 1801)

**THET113 Fundamentals of Theatre History; (3) REG/P-F/AUD. For Theatre majors or permission of department. Freshman standing.**

0101 Martin, C.  
TuTh 12:30pm-1:45pm (PAC 1815)

**THET114 Fundamentals of Theatre Craft; (3) REG/P-F/AUD. For Theatre majors or permission of department. Freshman standing.**

0101 Kriebs, D.  
MW 2:00pm-2:50pm (PAC 1809)  
F 2:00pm-5:00pm (PAC 1702) Lab

**THET115 Fundamentals of Play Analysis; (3) REG/P-F/AUD. For Theatre majors or permission of department. Freshman standing.**

0101 STAFF  
TuTh 9:30am-10:45am (PAC 1809)

**THET116 Fundamentals of Theatrical Design; (3) REG/P-F/AUD. Prerequisite: Theatre Majors or permission of department. Recommended: THET113 or THET115. Freshman standing.**

0101 Wolf, R.  
MW 3:30pm-5:20pm (PAC 1815)  
MW 3:30pm-5:20pm (PAC 2733) Lab

**THET120 Introduction to Acting; (3) REG/P-F/AUD. For non-majors only.**

0101 Reese, S.  
MW 10:00am-11:50am (PAC 3730)

**THET210 Movement for Actors; (3) REG/P-F/AUD. Prerequisite: THET112, THET113, THET114, THET115, and THET116. Not open to students who have completed 60 credits or THET421. Credit will be granted for only one of the following: THET210 or THET421. Formerly THET 421.**

0101 Felbain, L.  
TuTh 1:30pm-3:15pm (PAC 3736) Lab

**THET220 (PermReq) Acting: Foundations; (3) REG/P-F/AUD. Prerequisite: THET112, THET113, THET114, THET115 and THET116. For THET majors only.**

0101 Saunders, A.  
MW 1:00pm-2:50pm (PAC 3730)

**THET273 (PermReq) Theatre Graphics I; (3) REG/P-F/AUD.**

Prerequisite: THET112, THET113, THET114, THET115 and THET116; or permission of department.

0101 Burgess, H.  
TuTh 10:30am-12:15pm (PAC 2733)

**THET286 (PermReq) Experiential Learning I; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: THET112, THET113, THET114, THET115, THET116 and permission of department. Sophomore standing. Not open to THET students who have completed THET386.

0101 Wilson, S.  
F 12:00pm-2:00pm (PAC 3736)

**THET291 American Theatre 1890-Present; (3) REG/P-F/AUD. CORE: HA Formerly THET 310.**

0101 Rothman, K.  
MW 11:00am-11:50am (TYD 1102)  
W 12:00pm-12:50pm (COL 3109) Dis

0102 Rothman, K.  
MW 11:00am-11:50am (TYD 1102)  
W 1:00pm-1:50pm (COL 3109) Dis

0103 Rothman, K.  
MW 11:00am-11:50am (TYD 1102)  
F 11:00am-11:50am (JRN 1104) Dis

**THET310 (PermReq) Voice for the Actor I; (3) REG/P-F/AUD. Prerequisite: THET210, THET220, an audition, and permission of department. Sophomore standing. Not open to students who have completed THET221. Credit will be granted for only one of the following: THET221 or THET310.**

0101 Smiley, L.  
MW 10:00am-11:50am (PAC 3736) Lab

**THET325 (PermReq) Acting: The Actor's Process Part I; (3) REG/P-F/AUD. Prerequisite: THET210, THET220, an audition, and permission of department. Not open to students who have completed THET320.**

0101 Hebert, M.  
TuTh 10:30am-12:15pm (PAC 3732) Lab

**THET380 Sound Design; (3) REG/P-F/AUD. Prerequisite: THET114, THET115, and THET116 or permission of instructor. Sophomore standing.**

0101 Kriebs, D.  
TuTh 9:30am-10:45am (PAC 1801)  
F 2:00pm-4:00pm (PAC 2740) Lab

**THET383 Costume Design I; (3) REG/P-F/AUD. Prerequisites: THET112, THET113, THET114, THET115, THET116, and THET373; or permission of department. Credit will be granted for only one of the following: THET383 or THET480. Formerly THET 480.**

0101 Kachman, M.  
MW 1:00pm-2:50pm (PAC 2755) Lab

**THET384 Stage Costume Construction II; (3) REG/P-F/AUD. Prerequisite: THET284 or permission of department. Credit will be granted for only one of the following: THET384 or THET487. Formerly THET 487.**

0101 Chiang, S.  
MW 9:00am-11:50am (PAC 3749) Lab

**THET386 (PermReq) Experiential Learning; (3-6) REG/P-F.** Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. Junior standing.**THET399 (PermReq) Independent Study; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.**THET399A Independent Study: Theatre Seminar; (1-3) REG/P-F/AUD.**

0101 STAFF  
TuTh 2:00pm-3:15pm (PAC 1815)

**THET399P (PermReq) Independent Study: Masks; (3) REG/P-F/AUD.**

0101 STAFF  
TuTh 3:00pm-4:45pm (PAC 3730)  
To Be Arranged (PAC 2755)

**THET399V (PermReq) Independent Study: Archetype and Voice; (3) REG/P-F/AUD. Prerequisites: THET210, THET220, THET310, and permission of department.**

0101 Smiley, L.  
Tu 1:00pm-4:00pm (PAC 3732) Lab

**THET408D (PermReq) Dramaturgy: Theory and Practice; (3) REG/P-F/AUD. DIVERSITY Prerequisite: THET488 or THET489 and permission of department.**

0101 Carpenter, F.  
TuTh 12:30pm-1:45pm (PAC 1801)

**THET411 (PermReq) Voice for the Actor II; (3) REG/P-F/AUD. Prerequisite: THET112, THET113, THET114, THET115, THET116, THET288, an audition, and permission of department. Junior standing. Credit will be granted for only one of the following: THET311, THET411 or THET499L. Formerly THET 311.**

0101 Smiley, L.  
MW 1:00pm-2:50pm (PAC 3736)

**THET420 (PermReq) Acting IV: Language and the Actor; (3) REG/P-F/AUD. Prerequisite: THET310, THET324, THET325, an audition, and permission of department.**

0101 Smiley, L.  
TuTh 9:30am-11:30am (PAC 2740) Lab

**THET424 (PermReq) Movement II: Advanced Studies in Movement for the Actor; (3) REG/P-F/AUD. Prerequisite: THET310, THET324, THET325, an audition, and permission of department. Junior standing.**

0101 Felbain, L.  
TuTh 10:30am-12:15pm (PAC 3736) Lab

**THET429 (PermReq) Actor's Studio; (1-3) S-F.** Individual Instruction course: contact department or instructor to obtain section number.**THET430 (PermReq) Directing II: Working with Actors; (3) REG/P-F/AUD. Prerequisite: THET330 or THET324 or THET325 or permission of instructor.**

0101 Hebert, M.  
F 10:00am-12:50pm (PAC 2740) Lab

**THET452 (PermReq) Musical Theatre Workshop II; (3) REG.**

Prerequisite: Audition and permission of department.

0101 Reese, S.  
M 3:00pm-6:00pm (PAC 2740)

**THET472 Scene Painting; (3) REG/P-F/AUD. Prerequisites: THET114 or permission of department. Credit will be granted for only one of the following: THET472 or THET473. Formerly THET 473.**

0101 Chismar, A.  
F 9:00am-12:50pm (PAC 1702) Lab

**THET475 History of Art, Architecture, and Decor for the Theatre; (3) REG/P-F/AUD. Prerequisite: THET112, THET113, THET114, THET115, and THET116; and permission of department. Also offered as THET670. Credit will be granted for only one of the following: THET475 or THET670.**

0101 Conway, D.  
TuTh 9:30am-10:45am (PAC 1815)

**THET477 (PermReq) Design Studio in Lighting; (3) REG/P-F/AUD. Prerequisite: THET377 and permission of department. Also offered as THET659. Credit will be granted for only one of the following: THET477 or THET659.**

0101 Burgess, H.  
TuTh 1:30pm-3:15pm (PAC 2733)  
TuTh 1:30pm-3:15pm (PAC 3731) Lab

**THET479 (PermReq) Production Practicum: Theater Workshop II; (1-3) REG.** Individual Instruction course: contact department or instructor to obtain section number.**THET487 Postmodern Theatre and Performance; (3) REG/P-F/AUD. Prerequisite: THET488 or THET489; and permission of department. Also offered as THET687. Credit will be granted for only one of the following: THET487, THET497 or THET687. Formerly THET 497.**

0101 Schuler, C.  
TuTh 11:00am-12:15pm (PAC 1815)

**THET489P Special Topics in Theatre History from 1800 to Present: Shakespeare in Modern Performance; (3) REG/P-F/AUD.**

0101 Hildy, F.  
TuTh 11:00am-12:15pm (PAC 1809)

**THET499 (PermReq) Independent Study; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.**THET499D Independent Study: Actors and Directors United; (1) REG/P-F/AUD.** This course will meet on February 4, February 18, March 3, and March 24.

0101 STAFF  
M 2:00pm-5:00pm (PAC 3732)

**THET499R Independent Study: RUSSIAN SEMINAR; (1-3) REG/P-F/AUD.** Also offered as THET608R.

0101 Schuler, C.  
F 1:00pm-3:30pm (PAC 1807)

**THET608R Seminar: Theory and Performance Studies: RUSSIAN SEMINAR; (3) REG.** Also offered as THET499R.

0101 Schuler, C.  
F 1:00pm-3:30pm (PAC 1807)

**THET649A Advanced Design Studio in Costume: Costume Rendering; (3) REG/AUD.**

0101 Huang, H.  
MW 1:00pm-2:50pm (PAC 2733)

**THET659 Advanced Design Studio in Lighting; (3) REG/AUD.**

0101 Burgess, H.  
F 9:00am-12:00pm (PAC 2733)  
F 9:00am-12:00pm (PAC 2731) Lab

**THET669 (PermReq) Independent Study; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.**THET669A Independent Study: Teaching Theatre and Performance: Theory & Practice; (1-3) REG/AUD.**

1101 Schuler, C.  
Tu 3:00pm-3:50pm (PAC 1807)

**THET669R Independent Study; (3) REG/AUD.**

0101 Kachman, M.  
TuTh 3:30pm-5:00pm (PAC 2733)

**THET670 Period Style for the Theatre: Fashion and Decor; (3) REG/AUD. Recommended: THET600.**

0101 Conway, D.  
TuTh 9:30am-10:45am (PAC 1815)

**THET678 Theory of Visual Design For the Performing Arts; (3) REG/AUD.**

1501 Wagner, D.  
MW 10:00am-11:50am (PAC 3731)

1601 Conway, D.  
MW 10:00am-11:50am (PAC 2733)

1701 Huang, H.  
MW 10:00am-11:50am (PAC 2755)

**THET687 History of Performance Theory: 1960 to the Present; (3) REG. Recommended: THET600 or THET700.**

0101 Schuler, C.  
TuTh 11:00am-12:15pm (PAC 1815)

**THET698D Seminar: Theatre History: Greek, Roman, and Byzantine Theatre History; (3) REG/AUD.**

0101 Hildy, F.  
M 4:00pm-6:30pm (PAC 1807)

**THET712 Historical Research Methods and Historiography in Theatre; (3) REG/AUD. Prerequisite: THET 700. Formerly PCOM 712.**

0101 Nathans, H.  
Tu 4:00pm-6:30pm (PAC 1807)

**THET713 Introduction to Performance Studies; (3) REG/AUD.**

Prerequisite: THET 700.

0101 Frederik Meer, L.  
W 4:00pm-6:30pm (PAC 1807)

**THET788 (PermReq) Master's Tutorial; (1-6) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.**THET789 (PermReq) Master's Practicum; (1-6) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.**THET799 (PermReq) Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.**THET888 (PermReq) Doctoral Practicum in Theatre; (3-9) REG.** Individual Instruction course: contact department or instructor to obtain section number.**THET889 (PermReq) Doctoral Tutorial in Theatre; (3-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.**THET898 (PermReq) Pre-Candidacy Research; (1-8) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.**THET899 (PermReq) Doctoral Dissertation Research; (6) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.**UMEI Maryland English Institute  
(Arts and Humanities)****UMEI001 English as a Foreign Language: Beginning; (12) S-F.**

0101 Carlson, A.  
Time and room to be arranged

**UMEI002 (PermReq) English as a Foreign Language: Intermediate I; (12) S-F.** See Director, UMEI, 2140 Taliaferro. Student not permitted to enroll in any other course work. This course does not carry credit towards any degree at the University and does not count in the retention plan. An additional fee is required for this course. See financial section in Schedule of Classes for information.

0101 Carlson, A.  
MTuWTh 9:00am-10:50am (ARM 0101)  
MTuWTh 11:00am-11:50am (ARM 0101)  
MTuWTh 1:00pm-2:50pm (ARM 0121)  
F 9:00am-11:50am (EGR 1110)

**UMEI003 (PermReq) English as a Foreign Language: Intermediate II; (12) S-F.** See Director, UMEI, 1121 Holzapfel. Student not permitted to enroll in any other course work. This course does not carry credit towards any degree at the University and does not count in the retention plan. An additional fee is required for this course. See financial section in Schedule of Classes. This class will be team taught by Kathy Kilday and Eric Walker.

0101 Liakos, N.  
MTuWTh 9:00am-10:50am (HBK 0103)  
MTuWTh 11:00am-11:50am (HBK 0103)  
TuTh 1:00pm-2:50pm (JMZ 1224)  
F 9:00am-11:50am (EDU 2119)

**UMEI004 (PermReq) English as a Foreign Language: Intermediate III; (12) S-F.** See Director, UMEI, 1121 Holzapfel. Student not permitted to enroll in any other course work. This course does not carry credit towards any degree at the University and does not count in the retention plan. An additional fee is required for this course. See financial section in Schedule of Classes. This class will be team taught with multiple instructors.

0101 Walker, B.  
MTuWThF 9:00am-11:50am (CHE 2116)  
MTuWTh 1:00pm-2:50pm (PHY 1219)

0301 Little, W.  
MTuWThF 9:00am-11:50am (HZF 0124)  
MTuWTh 1:00pm-2:50pm (COL 3111)

**UMEI005 Advanced English as a Foreign Language; (6) S-F.** Undergraduate student also required to enroll in two courses not to exceed eight hours. This course does not carry credit towards any degree at the University and does not count in the retention plan. An additional fee is charged for this course. See financial section in Schedule of Classes.

0101 Liakos, N.  
MTuWThF 9:00am-10:50am (HBK 0123)

**UMEI006 English Pronunciation; (2) S-F.** This course does not carry credit towards any degree at the University and does not count in the retention plan. An additional fee is charged for this course. See financial section in Schedule of Classes.

0201 Thompson, S.  
TuTh 1:00pm-2:30pm (HZF 0124)

**UNIV University Courses  
(Undergraduate Studies)****UNIV099 (PermReq) Internship Seminar; (No credit) S-F.** Permission required. Obtain signature and more information at the Career Center, 3100 Hornbake Library.

0101 Kenyon, M.  
Time and room to be arranged

**UNIV100 The Student in the University; (1) REG/P-F/AUD. Not open to students who have completed EDCP1080. Credit will be granted for only one of the following: EDCP1080 or UNIV100. Formerly EDCP 1080.**

0801 STAFF  
M 11:00am-12:50pm (HBK 0125)  
restricted to LTSC first-year students.

0802 STAFF  
Tu 11:00am-12:50pm (COL 0100)  
restricted to LTSC first-year students.

0803 STAFF  
Th 9:30am-11:20am (COL 0100)

0901 Boyd, C.  
Tu 2:00pm-3:50pm (JMZ 1122)

Restricted to LFSC students.

0902 Yarmey-Tylutki, K.  
M 11:00am-12:50pm (SYM 0215)  
Restricted to LFSC students.

**UNIV101 The Student in the University and Introduction to Computer Resources; (2) REG/P-F/AUD.**

0101 Forbes, M.  
MW 10:00am-10:50am (KEY 0117)

0102 Crane, R.  
Th 2:00pm-3:50pm (HBK 0105)



**UNIV108 Markets and Society Colloquium; (1) REG.**

- 0162 Herst, J.  
M 3:00pm-3:50pm (HJP 0226)  
W 3:00pm-3:50pm (PLS 1184) Dis
- 0164 Herst, J.  
M 3:00pm-3:50pm (HJP 0226)  
Th 2:00pm-2:50pm (PLS 1111) Dis
- 0165 Herst, J.  
M 3:00pm-3:50pm (HJP 0226)  
W 3:00pm-3:50pm (HBK 0125) Dis
- 0265 Herst, J.  
M 3:00pm-3:50pm (HJP 0226)  
W 3:00pm-3:50pm (PLS 1117) Dis
- 0266 Herst, J.  
M 3:00pm-3:50pm (HJP 0226)  
Th 9:30am-10:20am (JMZ 1117) Dis
- 0268 Herst, J.  
M 3:00pm-3:50pm (HJP 0226)  
W 3:00pm-3:50pm (PLS 1180) Dis
- 0269 Herst, J.  
M 3:00pm-3:50pm (HJP 0226)  
W 3:00pm-3:50pm (HBK 0125) Dis

**UNIV189B (PermReq) Global Communities Colloquium II: Understanding Culture and Cultural Differences II; (1) REG.**

- 0101 STAFF  
TuTh 3:30pm-4:45pm (DOR 0121)

**UNIV288R (PermReq) Global Communities Colloquium III: Research Practicum; (1) REG.**

- 0101 Rada, S.  
TBA (DOR 0121)

**UNIV289A (PermReq) Global Communities Colloquium IV; (1) REG.**

- 0101 STAFF  
Th 5:30pm-6:45pm (DOR 0121)

**UNIV325 Beyond the Classroom Seminar I; (2) REG/P-F/AUD.**  
*Prerequisite: For students in the Beyond the Classroom (BTC) living and learning program.*

- 0101 Riker, J.  
Tu 3:30pm-5:30pm (SCC 1102)

**UNIV326 Beyond the Classroom Seminar II; (1) REG/P-F/AUD.**  
*Prerequisite: UNIV325; for students in the Beyond the Classroom (BTC) living and learning program.*

- 0101 Riker, J.  
W 5:00pm-6:00pm (SCC 1102)

**UNIV349 (PermReq) Federal Semester Experiential Learning; (3) S-F.**

- 0101 Wolpert, S.  
Time and room to be arranged

**UNIV399 Experiential Learning; (1-3) S-F.**

- 0101 McAdams, K.  
Time and room to be arranged

**UNIV798A Special Topics Colloquium on University Teaching and Learning: Introduction to University Teaching; (2) REG/AUD.**

- 0101 Benson, S.  
Tu 5:00pm-7:00pm (Arranged)

**URSP Urban Studies and Planning  
(School of Architecture, Planning, and Preservation)****URSP372 Diversity and the City; (3) REG/P-F/AUD.**

- DIVERSITY  
0101 Baum, H.  
MW 3:00pm-4:15pm (KEY 0117)

**URSP399I (PermReq) Independent Study; (3) REG/P-F/AUD.**  
Individual Instruction course: contact department or instructor to obtain section number. Individual Instruction Course: contact department or instructor to obtain section number.**URSP600 Research Design and Application; (3) REG. Formerly URSP 602.**

- 0101 Chen, A.  
Th 7:00pm-9:30pm (ARC 1127)

**URSP601 Research Methods; (3) REG/AUD. Prerequisite: approved statistics course or permission of instructor. Recommended: URSP 600. Formerly URBS 601.**

- 0101 Shen, Q.  
Th 4:00pm-6:30pm (LEF 1220)

**URSP603 Land Use Planning: Concepts and Techniques; (3) REG/AUD. Credit will be granted for only one of the following: URSP 603, URBS 680 or URBS 603. Formerly URBS 603.**

- 0101 Craze, C.  
Tu 4:00pm-6:30pm (ASY 3217)

**URSP605 Planning History and Theory; (3) REG/AUD.**

- 0101 Brower, S.  
W 4:00pm-6:30pm (ASY 3219)

**URSP631 Transportation and Land Use; (3) REG/AUD. Credit will be granted for only one of the following: URSP 631 or URSP 688L. Formerly URSP 688L.**

- 0101 Ewing, R.  
Tu 4:00pm-6:30pm (ASY 3221)

**URSP640 Growth Management and Environmental Planning; (3) REG/AUD.**

- 0101 Cohen, J.  
M 7:00pm-9:30pm (ARC 1105)

**URSP660 Function and Structure of Metropolitan Areas; (3) REG/AUD. Formerly URBS 660.**

- 0101 Shen, Q.  
Tu 7:00pm-9:30pm (ARC 1125)

**URSP662 Urban and Regional Planning in Developing Countries; (3) REG/AUD.**

- 0101 Hanna, W.  
M 7:00pm-9:30pm (ARC 1127)

**URSP664 Real Estate Development for Planners; (3) REG/AUD.**  
*Prerequisite: URSP 606. Credit will be granted for only one of the following: URSP 664 or URSP 688F. Formerly URSP 688F. Also offered as PUAF698G.*

- 0101 Falk, D.  
M 4:00pm-6:30pm (ASY 3221)

**URSP688E (PermReq) Recent Developments in Urban Studies: Planning for Sustainable Maryland; (3) REG/AUD.**

- 0101 Knaap, G.  
Tu 7:00pm-9:30pm (ASY 3219)

**URSP688F Recent Developments in Urban Studies: Urban Transportation Planning; (3) REG/AUD. Also offered as ENCE673.**

- 0101 Clifton, K.  
M 4:00pm-6:30pm (ASY 3215)

**URSP688J Recent Developments in Urban Studies: Principles of Urban Design; (3) REG/AUD.**

- 0101 STAFF  
Tu 7:00pm-9:30pm (ARC 1105)

**URSP688M Recent Developments in Urban Studies; (3) REG/AUD.**

- 0101 Chen, A.  
Th 4:00pm-6:30pm (ARC 1123)

**URSP688V Recent Developments in Urban Studies: Housing Policy; (3) REG/AUD.**

- 0101 Howland, M.  
Th 7:00pm-9:30pm (ARC 1123)

**URSP688X Recent Developments in Urban Studies: New Issues in Community; (3) REG/AUD.**

- 0101 Baum, H.  
W 7:00pm-9:30pm (ARC 1125)

**URSP708 Community Planning Studio; (2-6) REG/AUD.**

- Prerequisite: URSP 600, URSP 601, URSP 604, URSP 605 and permission of the department. Formerly: URSP 704. Credit will be granted for only one of the following: URSP 704 or URSP 708.  
0101 Brower, S.  
TuTh 9:00am-3:30pm (Arranged)

**URSP709 Field Instruction; (3) REG/AUD. Prerequisites: URSP 600, URSP 604, URSP 605 or permission of the department. Formerly: URSP 703. Credit will be granted for one of the following: URSP 703 or URSP 709.**

- 0101 Cohen, J.  
Time and room to be arranged

**URSP710 (PermReq) Research Seminar: Urban Theory and Issues; (3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: 15 graduate credit hours in URSP. For URSP majors only. Formerly URBS 710.****URSP788 (PermReq) Independent Study in Urban Studies and Planning; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.****URSP798 (PermReq) Readings in Urban Studies and Planning; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.****URSP799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.****URSP805 Seminar in Research Design; (3) REG. Prerequisite: URSP 804 and URSP 810.**

- 0101 Ewing, R.  
Th 1:00pm-3:30pm (COL 0101)

**URSP810 Contemporary Metropolitan Issues; (3) REG/AUD. For Ph.D. majors only.**

- 0101 Howland, M.  
M 1:00pm-3:30pm (Arranged)

**URSP898 Pre-Candidacy Research; (1-8) S-F. Individual Instruction course: contact department or instructor to obtain section number.****URSP899 (PermReq) Doctoral Dissertation Research; (6) S-F. Individual Instruction course: contact department or instructor to obtain section number.****VMSC Veterinary Medical Sciences  
(Agriculture and Natural Resources)****VMSC688A Special Topics in Veterinary Medical Sciences: Advances in Reverse Genetics of Animal Viruses; (1-4) REG.**

- 0101 Samal, S.  
Time and room to be arranged

**VMSC688B Special Topics in Veterinary Medical Sciences: Applied Epidemiology Methods; (1) REG.**

- 0101 Johnson, Y.  
Time and room to be arranged

**VMSC688K Special Topics in Veterinary Medical Sciences: Animal Health Monitoring and Disease Surveillance; (2) REG.**

- 0101 Johnson, Y.  
Time and room to be arranged

**VMSC688L Special Topics in Veterinary Medical Sciences: Emerging Infectious Diseases; (1) REG.**

- 0101 Mashima, T.  
Time and room to be arranged

**VMSC688M Special Topics in Veterinary Medical Sciences: Test Validation; (2) REG.**

- 0101 Elvinger, F.  
Time and room to be arranged

**VMSC698 Seminar in Veterinary Medical Science; (1) REG.**

- 0101 Baya, A.  
W 3:00pm-4:00pm (Arranged)  
Time and room to be arranged Dis

**VMSC699 Special Problems in Veterinary Medical Sciences; (1-4) REG. Individual Instruction course: contact department or instructor to obtain section number.****VMSC799 Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.****VMSC898 Pre-Candidacy Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.****VMSC899 (PermReq) Dissertation Research; (6) REG. Individual Instruction course: contact department or instructor to obtain section number.****WMST Women's Studies  
(Arts and Humanities)**

Both WMST 200 and 250 serve as introductory courses for WMST and may be required before taking some advanced courses with a WMST prefix.

**WMST200 Introduction to Women's Studies: Women and Society; (3) REG/P-F/AUD. CORE: SB DIVERSITY A third hour for discussion will be arranged for section 0101.**

- 0101 Jen, C.  
MWF 10:00am-10:50am (WDS 0104)
- 0201 Jen, C.  
MWF 12:00pm-12:50pm (WDS 1130)
- 0301 Williams, K.  
TuTh 11:00am-12:15pm (WDS 0104)

**WMST211 Women in America Since 1880; (3) REG/P-F/AUD. CORE: SH DIVERSITY Also offered as HIST211. Credit will be granted for only one of the following: WMST211 or HIST211.**

- 0101 Hussey, M.  
TuTh 8:00am-8:50am (KEY 0106)  
Tu 1:00pm-1:50pm (KEY 0124) Dis
- 0102 Hussey, M.  
TuTh 8:00am-8:50am (KEY 0106)  
Tu 10:00am-10:50am (KEY 0125) Dis
- 0103 Hussey, M.  
TuTh 8:00am-8:50am (KEY 0106)  
W 12:00pm-12:50pm (KEY 0123) Dis
- 0104 Hussey, M.  
TuTh 8:00am-8:50am (KEY 0106)  
M 12:00pm-12:50pm (KEY 0123) Dis
- 0105 Hussey, M.  
TuTh 8:00am-8:50am (KEY 0106)  
Th 12:30pm-1:20pm (KEY 0117) Dis
- 0106 Hussey, M.  
TuTh 8:00am-8:50am (KEY 0106)  
Th 9:30am-10:20am (KEY 0119) Dis
- 0107 Hussey, M.  
TuTh 8:00am-8:50am (KEY 0106)  
M 10:00am-10:50am (KEY 0119) Dis
- 0108 Hussey, M.  
TuTh 8:00am-8:50am (KEY 0106)  
W 10:00am-10:50am (KEY 0121) Dis

**WMST250 Introduction to Women's Studies: Women, Art and Culture; (3) REG/P-F/AUD. CORE: HA DIVERSITY A third hour for discussion will be arranged for section 0101.**

- 0101 Barkley Brown, E.  
MW 11:00am-11:50am (TYD 1101)  
M 12:00pm-12:50pm (EDU 0206) Dis
- 0102 Barkley Brown, E.  
MW 11:00am-11:50am (TYD 1101)  
W 10:00am-10:50am (EDU 0202) Dis
- 0103 Barkley Brown, E.  
MW 11:00am-11:50am (TYD 1101)  
M 10:00am-10:50am (EDU 0202) Dis
- 0104 Barkley Brown, E.  
MW 11:00am-11:50am (TYD 1101)  
W 10:00am-10:50am (EDU 0206) Dis
- 0105 Barkley Brown, E.  
MW 11:00am-11:50am (TYD 1101)  
M 10:00am-10:50am (EDU 2102) Dis
- 0106 Barkley Brown, E.  
MW 11:00am-11:50am (TYD 1101)  
W 10:00am-10:50am (EDU 1210B) Dis
- 0107 Barkley Brown, E.  
MW 11:00am-11:50am (TYD 1101)  
W 12:00pm-12:50pm (WDS 0104) Dis
- 0201 Lewis, M.  
TuTh 9:30am-10:45am (WDS 1130)
- 0301 Lewis, M.  
TuTh 12:30pm-1:45pm (WDS 1130)
- 0401 Washburn, A.  
TuTh 11:00am-12:15pm (HBK 0123)
- 0501 Boswell, B.  
MWF 10:00am-10:50am (KEY 0103)
- 0601 Washburn, A.  
TuTh 2:00pm-3:15pm (KEY 0125)
- 0701 Williams, R.  
MWF 10:00am-10:50am (JMZ 0122)
- 0801 Williams, R.  
MWF 12:00pm-12:50pm (COL 3110)
- 0901 McMurray, A.  
MWF 11:00am-11:50am (WDS 0104)
- 1001 Nourbakhsh, S.  
TuTh 9:30am-10:45am (WDS 0104)
- 1101 Nourbakhsh, S.  
TuTh 12:30pm-1:45pm (WDS 0104)

**WMST255 Introduction to Literature by Women; (3) REG/P-F/AUD. CORE: HL DIVERSITY Also offered as ENGL250. Credit will be granted for only one of the following: WMST255 or ENGL250. Discussion available on-line.**

- 0101 Smith, M.  
TuTh 2:00pm-2:50pm (KEY 0106)  
F 11:00am-11:50am (KEY 0126) Dis
- 0102 Smith, M.  
TuTh 2:00pm-2:50pm (KEY 0106)  
F 1:00pm-1:50pm (SQH 1105) Dis
- 0104 Smith, M.  
TuTh 2:00pm-2:50pm (KEY 0106)  
F 9:00am-9:50am (KEY 0126) Dis
- 0105 Smith, M.  
TuTh 2:00pm-2:50pm (KEY 0106)  
F 10:00am-10:50am (KEY 0126) Dis
- 0106 Smith, M.  
TuTh 2:00pm-2:50pm (KEY 0106)  
F 11:00am-11:50am (BPS 1232) Dis
- 0107 Smith, M.  
TuTh 2:00pm-2:50pm (KEY 0106)  
F 12:00pm-12:50pm (BPS 1124) Dis
- 0108 Smith, M.  
TuTh 2:00pm-2:50pm (KEY 0106)  
F 10:00am-10:50am (SQH 2117) Dis
- 0109 Smith, M.  
TuTh 2:00pm-2:50pm (KEY 0106)  
F 12:00pm-12:50pm (SQH 1111) Dis

**WMST275 World Literature by Women; (3) REG/P-F/AUD. CORE: HL DIVERSITY Also offered as CMLT275. Credit will be granted for only one of the following: WMST275 or CMLT275.**

- 0101 Bushnell, C.  
TuTh 12:30pm-1:45pm (HBK 0109)
- 0201 Bushnell, C.  
TuTh 11:00am-12:15pm (HBK 1116)
- 0301 Moll, E.  
MW 3:30pm-4:45pm (HBK 0115)

**WMST325 The Sociology of Gender; (3) REG/P-F/AUD. DIVERSITY Prerequisite: Three credits of sociology. Also offered as SOC325. Credit will be granted for only one of the following: WMST325 or SOC325.**

- 0101 Corbin, M.  
TuTh 12:30pm-1:45pm (ASY 2309)
- 0201 Mann, E.  
TuTh 9:30am-10:45am (ASY 1213)
- 0301 Farnad, D.  
MWF 12:00pm-12:50pm (ASY 2309)

**WMST336 Psychology of Women; (3) REG/P-F/AUD. DIVERSITY Prerequisite: PSYC100. Also offered as PSYC336. Credit will be granted for only one of the following: WMST336 or PSYC336.**

- 0101 Patel, S.  
MW 2:00pm-3:15pm (BPS 1250)
- 0201 Stahl, J.  
MW 12:00pm-1:15pm (BPS 1243)

**WMST348J Literary Works by Women; (3) REG/P-F/AUD. DIVERSITY**

- 0101 STAFF  
Time and room to be arranged

**WMST348P Literary Works by Women: Women on the Plantation; (3) REG/P-F/AUD. DIVERSITY Also offered as ENGL348P.**

- 0101 Ryan, L.  
TuTh 9:30am-10:45am (SQH 1103)

**WMST380 (PermReq) Feminist Analysis of the Workplace; (6) REG/P-F/AUD. Prerequisite: permission of department. Students will be required to do 10 hours per week of internship work in addition to the regular class meeting time.**

- 0101 Nichols, L.  
Tu 3:30pm-6:00pm (WDS 1127)  
Time and room to be arranged Dis

**WMST386 (PermReq) Experiential Learning; (3-6) REG/P-F. Prerequisite: Learning Proposal approved by Women's Studies Academic Advisor. Junior standing.**

- 0101 Nichols, L.  
Time and room to be arranged

**WMST400 Theories of Feminism; (3) REG/P-F/AUD. Prerequisite: one course in WMST or a course cross-listed with a WMST course.**

- 0101 Williams, K.  
TuTh 2:00pm-3:15pm (HBK 1116)

**WMST420 Asian American Women: The Social Construction of Gender; (3) REG/P-F/AUD. Also offered as AAST420. Credit will be granted for only one of the following: AAST420 or WMST420.**

- 0101 STAFF  
Time and room to be arranged

**WMST452 Women in the Media; (3) REG/P-F/AUD. DIVERSITY Also offered as JOUR452. Credit will be granted for only one of the following: WMST452 or JOUR452.**

- 0101 Rogers, C.  
TuTh 3:30pm-4:45pm (JRN 1105)

**WMST471 Women's Health; (3) REG/P-F/AUD. DIVERSITY Also offered as HLTH471. Credit will be granted for only one of the following: WMST471 or HLTH471.**

- 0101 Reynolds, M.  
TuTh 12:30pm-1:45pm (HHP 1301)
- 0201 Reynolds, M.  
TuTh 9:30am-10:45am (HHP 1302)

**WMST488A (PermReq) Senior Seminar: Senior Seminar; (3) REG/P-F/AUD.**

- 0101 STAFF  
W 3:30pm-6:00pm (WDS 2101R)

**WMST498B Advanced Special Topics in Women's Studies: Gender and Sport; (3) REG/P-F/AUD.**

- 0101 STAFF  
Time and room to be arranged

**WMST498C Advanced Special Topics in Women's Studies: Viking Women at Home and Abroad; (3) REG/P-F/AUD. Also offered as GERM368A.**

- 0101 STAFF  
TuTh 2:00pm-3:15pm (JMZ 1215)

**WMST498T Advanced Special Topics in Women's Studies: History of Women's Spirituality; (1-3) REG/P-F/AUD. Also offered as HIST419T and JWST419A.**

- 0101 Adler, E.  
TuTh 9:30am-10:45am (KEY 0116)

**WMST499 (PermReq) Independent Study; (1-3) REG/P-F. Individual Instruction course: contact department or instructor to obtain section number.****WMST602 (PermReq) Approaches to Women's Studies II; (3) REG. Prerequisite: WMST 400 or equivalent.**

- 0101 Rosenfelt, D.  
Th 3:30pm-6:00pm (WDS 2101R)

**WMST618 (PermReq) Feminist Pedagogy; (3) REG.**

- 0101 Barkley Brown, E.  
Time and room to be arranged

**WMST619 (PermReq) Women's Studies Teaching Practicum; (1) REG.**

- 0101 Dill, B.  
Time and room to be arranged

**WMST621 (PermReq) Feminist Theories and Women's Movements: Genealogies; (3) REG/AUD. Prerequisite: WMST 400 or permission of department.**

- 0101 Moses, C.  
W 7:00pm-9:30pm (WDS 2101R)

**WMST628A (PermReq) Women's Studies Colloquium: Colloquium I; (1) S-F.**

- 0101 Dill, B.  
M 12:30pm-2:30pm (Arranged)

**WMST698D Special Topics in Women's Studies: Interdisciplinary and Collaborative Research; (1) REG/AUD. Also offered as FMST698W. This course will meet on 2/15, 3/15, 4/15, 5/3, and 5/10 from 12pm-2pm.**

- 0101 Dill, B.  
Time and room to be arranged

**CORE Codes:** LS-Mathematics and the Sciences, Life Sciences (Non-Lab) LL-Mathematics and the Sciences, Life Sciences (Lab) MS-Mathematics and the Sciences, Math or Formal Reasoning (Non-Lab) ML-Mathematics and the Sciences, Math or Formal Reasoning (Lab) SB-Social Sciences, Behavioral and Social Science SH-Social Sciences, Social or Political History



**WMST699 (PermReg) Independent Study; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**WMST799 (PermReg) Masters Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**WMST898 Pre-Candidacy Research; (1-8) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

**WMST899 (PermReg) Doctoral Dissertation Research; (6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**CORE Codes :** CS - Capstone HL - Humanities and the Arts, Literature HA - Humanities and the Arts, History or Theory of the Arts HO - Humanities and the Arts, Humanities PS - Mathematics and the Sciences, Physical Sciences (Non-Lab) PL - Mathematics and the Sciences, Physical Sciences (Lab)

## SCHEDULE WORKSHEET

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8:00					
8:30					
9:00					
9:30					
10:00					
10:30					
11:00					
11:30					
12:00					
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3:30					
4:00					
4:30					
5:00					
5:30					
6:00					



# WINTER TERM 2008

**JANUARY 2ND - 22ND**

This winter, get closer to meeting your goals! Winter Term at Maryland is a great time to get ready for spring semester, get started on a new course of study, or get ahead. You can catch up on credits, meet a major requirement, complete an elective, or discover a new field. Classes offered morning, afternoon, or on-line. It's all possible ... in just three weeks! Registration begins October 22nd!

## CONTACT INFORMATION FOR WINTER TERM

• **Web:** [www.winter.umd.edu](http://www.winter.umd.edu) • **Email:** [winter@umd.edu](mailto:winter@umd.edu) • **Phone:** 301-314-8240 • **FAX:** 301-314-1282  
• **In Person or by Mail:** Mitchell Building, 1st Floor, University of Maryland, College Park, MD 20742

## FOLLOW THESE STEPS TO ENROLL IN WINTER TERM 2008

1. Apply—determine whether you need to apply.
2. Register
3. Pay

### 1. APPLY FOR ADMISSION

You may register for Winter Term courses without applying for admission if you are a:

- Current University of Maryland College Park student enrolled in Fall 2007.
- Newly admitted University of Maryland student for Spring 2008.
- Graduate student at another University System of Maryland institution (Please submit an inter-campus registration form available at your home institution. The inter-campus registration form must be authorized by your home institution and by the University of Maryland's Office of the Registrar).
- University of Maryland, College Park, student who was dismissed or withdrew from Fall 2007.

You must submit an admission application for Winter Term if you are a:

- Visiting College Undergraduate or Graduate student
- College Graduate
- Advanced Special Student (non-degree seeking, post-baccalaureate)
- High School Graduate
- Golden ID Student
- Former University of Maryland student who attended a prior term as a visiting student
- Student who attended University of Maryland, College Park, in a past fall or spring semester but did not attend in Fall 2007. Contact the Office of Reenrollment, 0117 Mitchell Building, 301-314-8382 or [www.admit.umd.edu/reenroll/](http://www.admit.umd.edu/reenroll/).

### HOW TO APPLY:

**Web:** [www.winter.umd.edu](http://www.winter.umd.edu) (Visiting graduate and advanced special students may not apply on-line, however the appropriate forms are available on-line).

**In Writing - by Mail or Fax:** visit [www.winter.umd.edu](http://www.winter.umd.edu) to access the appropriate printable Winter Term application.

**In Person:** Student Services, Mitchell Building, 1st floor, Monday-Friday, 8:30 a.m.-4:30 p.m.

### APPLICATION NOTES:

- It is recommended that you submit your registration form with the application materials.
- There is a \$55 application fee for undergraduate applicants and a \$60 application fee for graduate applicants. This fee is non-refundable regardless of your decision to enroll or attend classes.
- Applications are processed within 1 business day of submission.
- In-State or Out-of-State determinations are based on information reported on your residency application and made according to the Board of Regents Policy on Student Residency Classification. Please visit [www.testudo.umd.edu/rco/policy.html](http://www.testudo.umd.edu/rco/policy.html) to access this information.

### 2. REGISTER FOR CLASSES

There are three ways to register for Winter Term:

- **Web:** [www.testudo.umd.edu](http://www.testudo.umd.edu) (Workshop participants may not register on-line).
- **In Writing - by Mail or Fax:** Visit [www.winter.umd.edu](http://www.winter.umd.edu) to access a printable Winter Term registration form. Contact information is on the form.
- **In Person:** Student Services, Mitchell Building, 1st floor, Monday-Friday, 8:30 a.m.-4:30 p.m.

Winter Term registration begins October 22, 2007. Registration initiated on or after January 2, 2008, will incur a \$20 late registration fee.

### REGISTRATION DEADLINES

You may register for Winter Term courses on-line, via mail or fax, or in person. The deadline to register via mail or fax is December 21, 2007.

After that date you must register on-line or via fax. You may also register in person when the University reopens on January 2, 2008.

### REGISTRATION NOTES:

- Prior to registering it is important to be advised. Advising is mandatory for students on academic probation, dismissal, student athletes, AAP, and IA students.
- The University reserves the right to cancel courses due to insufficient enrollment or for other reasons that it deems valid. Because cancellation of a course may occur so close to the beginning of class, there is not always time to send

notification. Whenever possible, notification will be made via email or by phone, so please keep your contact information current.

- Students are limited to registering for a maximum of four credits during Winter Term.
- Testudo services may be limited December 24-January 1 because of system maintenance.
- For financial blocks, contact the Financial Services Center, 1135 Lee Building, 301-314-9000 or [billtalk@umd.edu](mailto:billtalk@umd.edu). All blocks must be cleared before you will be permitted to register.
- Waitlist—This option may be available if a Winter Term course is closed. Please check the individual course. The mandatory waitlist check-in period for Winter Term is January 2-4. Please visit [www.testudo.umd.edu/soc/wlckin.html](http://www.testudo.umd.edu/soc/wlckin.html) for information about the waitlist system.

### CANCELLATIONS:

It is your responsibility to notify the University if you register and later decide not to attend. Cancellation requests must be received in writing (via mail, Email ([winter@umd.edu](mailto:winter@umd.edu)), fax, or in person) by January 1, 2008. Failure to officially cancel registration will result in financial obligation to the University even though you do not attend class. If you are only registered for one course and choose to drop it after classes begin, this is considered a withdrawal (please see **Withdrawal** below).

### CANCELLATION REFUND DATES:

January 1 Last day to cancel registration from all courses with 100% Refund

**Cancellation from workshops or institutes must be initiated prior to the first meeting in order to receive a refund. After January 1, 2008, there is no refund available.**

### WITHDRAWALS FROM ALL COURSES:

Beginning January 2, 2008, students who wish to terminate their registration from all courses for which they are registered must formally withdraw from that term. This applies to all students regardless of the number of courses or credits for which they are registered. A withdrawal statement and the effective date will be posted to the student's academic record. Tuition refunds are based on the effective withdrawal date. A withdrawal from all classes may be processed at any time between the first, but no later than the last day of classes. Withdrawal requests may be submitted to the Office of the Registrar as follows:

**In Person:** Complete a withdrawal form, Student Services, Mitchell Bldg., 1st. Floor, Monday - Friday, 8:30 am - 4:30 pm.

**Via Fax:** Provide your name, address, student identification number, statement of withdrawal and student signature, to 301-314-1282.

### WITHDRAWAL REFUND DATES:

Last day to withdraw from all courses with:

50% Refund January 4, 2008

0% Refund January 22, 2008

- Degree-seeking students at the University of Maryland may consult the withdrawal policy at [www.testudo.umd.edu/soc/absence.html](http://www.testudo.umd.edu/soc/absence.html).

### WITHDRAWALS FROM A SINGLE COURSE:

A student may drop a single course (if registered for more than one) from **January 5 - 15, 2008**. This is considered a withdrawal from that course and a notation of "W" will be posted to the students' academic record for that course. Single course withdrawals may be processed online, via fax or in person no later than January 15, 2008.

### Withdrawal Refund dates:

Last day to withdraw from a single course with:

50% refund January 4, 2008

0% refund January 5-15, 2008

See above for course withdrawal deadlines.

### 3. PAY YOUR BILL

#### When to Pay:

Bill payment due dates are determined by the date of a student's initial registration. Drop/add activity after a student's initial registration will not result in a new payment deadline. Please use the following to determine when Winter Term tuition and fees are due:

## WINTER TERM CALENDAR & DEADLINES

### OCTOBER

- 15 Begin accepting applications for admission on-line at [www.winter.umd.edu](http://www.winter.umd.edu), via fax, mail, or in person. (Only non- University of Maryland students need to submit admissions application)

- 22 Begin accepting registrations on-line at [www.testudo.umd.edu](http://www.testudo.umd.edu), via fax, mail, or in person

### DECEMBER

- 21 Deadline to apply for admission and registration via mail or fax  
**December 24 - January 1: University Closed**

### JANUARY 2008

- 1 Deadline to register without a \$20 late registration fee  
Deadline to cancel registration with 100% refund  
Last day to drop a single course with a 100% refund (We will honor course drop and cancellation requests received on January 1st via email at [winter@umd.edu](mailto:winter@umd.edu) or via fax at 301-314-1282)
- 2 First Day of Winter Term  
\$20 late registration fee assessed for registrations initiated on or after this date  
Deadline for submitting documentation for in-state classification for tuition and fee purposes
- 4 Deadline to apply and register via web or in-person  
Deadline for schedule adjustment  
Last day to register for a course  
Last day to withdraw from all courses with a 50% refund  
Last day to drop a single course with a 50% refund (applicable to students who remain registered for at least one course)  
Last day for undergraduates to drop a course without a "W"  
Last day for undergraduates to change credit level or grading method  
Last day for undergraduate and graduate students to change section without departmental approval
- 15 Last day for undergraduates to drop a course with a "W" (applicable to students who remain registered for at least one course)  
Last day for graduate students to drop a course  
Last day for graduate students to change credit level and grading method without departmental approval  
Last day for undergraduate and graduate students to change section with departmental approval
- 21 No Classes - University Holiday for observance of Dr. Martin Luther King Jr.'s Birthday
- 22 Winter Term ends  
Last day to withdraw from all courses with no refund

### If You Registered:

October 22 - November 21

November 22 - January 1

On or after January 2\* Within 24 hours of registration\*

### Payment Deadline is:

December 20

January 1

\$20 Late Registration Fee

Upon registering, you incur a financial obligation to the University of Maryland. **Billing reminders will be sent via Email.** Each billing reminder will include a payment deadline. Failure to make payment by the deadline will result in a financial charge of 1.5 percent per month and may result in cancellation of your registration. It is your responsibility to update your contact information at [www.testudo.umd.edu/apps/saddr/](http://www.testudo.umd.edu/apps/saddr/). To access your account balance, visit [www.testudo.umd.edu/Financials.html](http://www.testudo.umd.edu/Financials.html).

### How to Pay:

- **Web:** [www.testudo.umd.edu/Financials.html](http://www.testudo.umd.edu/Financials.html) (Credit Card payment only—Visa, Master Card, AMEX, Discover Card)
- **Fax:** Credit Card payment only (Visa, Master Card, AMEX, Discover Card) to the Bursar's Office at 301-314-9098. Please provide the following information: card type, account number, expiration date, CVV code, account holder's name, signature and a daytime telephone number.
- **Mail-in Payment:** By check or money order (made payable to University of Maryland) or credit card (Visa, MasterCard, AMEX, Discover Card) to: Financial Service Center, Lee Building, University of Maryland, College Park, MD 20742-5151.
- **In Person:** Financial Service Center (FSC), Room 1115, Lee Building. Payment may be made by cash, check, money order, or credit card. FSC is open Monday-Friday, 8:30 a.m.-4:30 p.m., through December 21, 2007, and reopens January 2, 2008. Please contact FSC at 301-314-9000 or [billtalk@umd.edu](mailto:billtalk@umd.edu) with any questions.



# WINTER TERM 2008

## PAYMENT NOTES:

If you plan to mail your payment, please do so early to avoid delays associated with the holiday season. Registration is not official without full payment. If you do not pay in full by the payment due day, your registration will be cancelled.

## WINTER TERM TUITION & FEES

Visit [www.winter.umd.edu](http://www.winter.umd.edu) for a complete list of tuition and fees, including workshops.

### CREDIT COURSES WILL BE CHARGED AS FOLLOWS:

Undergraduate students, Maryland residents	\$273 per credit
Undergraduate students, non-residents	\$867 per credit
Graduate students, Maryland residents	\$427 per credit
Graduate students, non-residents	\$921 per credit

### OTHER FEES:

**Application Processing Fee for All New Students:** (non-refundable)

Undergraduate Applicants	\$55
Graduate Applicants	\$60

**MANDATORY SERVICE FEE** \$73

In addition to the per credit hour fee, undergraduate and graduate students are charged the mandatory service fee. Mandatory fees pay for winter support services including campus facilities use and maintenance, health services, campus-wide technology services, student registration services, recreation center, shuttle bus, libraries, police, computer labs, writing language labs and disability support services.

### LATE REGISTRATION FEE

\$20 (begins January 2, 2008)

### TUITION & FEE NOTES:

- Although changes in tuition, fees and charges ordinarily will be announced in advance, the University reserves the right to make such changes without prior announcement.
- The University offers a number of courses (MBA, ENTS, Life Sciences) that have special course fees in addition to, or in lieu of, the standard tuition charges. Students considering a course with a special charge are encouraged to contact that department prior to registering for the class to determine the total cost of the course.
- For Winter Term, tuition waiver programs may not be applicable. These programs include, but are not limited to, Consortium, Inter-Institutional registration, fellowships, and graduate assistantships.
- Questions concerning the use of financial aid for Winter Term should be addressed to the Office of Student Financial Aid at 301-314-9000.

## WINTER TERM WORKSHOPS

**Non-credit workshops will be offered during Winter Term 2008 and are open to anyone. For information about workshops, instructions, and a registration form, please visit [www.winter.umd.edu](http://www.winter.umd.edu). Select "Winter Term" and then "Courses and Workshops".**

## R.H. SMITH SCHOOL OF BUSINESS MASTERS PROGRAM\*

**For students admitted to the part-time MBA program:\*\*\***

Tuition for courses at Shady Grove, Baltimore and DC	\$803 per credit hour
Tuition for MBA courses at College Park: In-State residents	\$803 per credit hour
Tuition for MBA courses at College Park: Out-of-State residents	\$1,323 per credit hour
MBA/MS fee	\$156 per credit hour

For all other courses, students will pay the applicable program rates based on residency status.

\*Check with Business School for all their tuition fees.

\*\*\*Students will also be responsible for all other applicable University fees.

**For students admitted to the full-time MBA program and all visiting students:\*\*\***

Tuition for MBA courses: In-State residents	\$803 per credit hour
Tuition for MBA courses: Out-of-State residents	\$1,323 per credit hour
MBA/MS fee	\$260 per credit hour

For all other courses, students will pay the applicable program rates based on residency status.

\*\*\*Students will also be responsible for all other applicable University fees.

**Additional fees for Smith School Masters Programs courses**

College Park campus fee	\$100 per credit hour
DC campus fee	\$150 per credit hour
Shady Grove campus fee	\$60 per credit hour
Baltimore campus fee	\$53 per credit hour

## WINTER TERM CAMPUS SERVICES

During Winter Term, many campus services operate on a modified schedule. Please check with individual campus services for their Winter Term hours.

### On-Campus Housing:

University residence halls are typically not available to students enrolling for Winter Term. Please contact the Office of Resident Life at 301-314-2100 or [reslife@umd.edu](mailto:reslife@umd.edu) for any questions regarding on-campus housing availability.

### Shuttle-UM Services:

During Winter Term 2008, Shuttle-UM services will be running on limited schedules. Please check their Web site at [www.transportation.umd.edu](http://www.transportation.umd.edu), select Shuttle-UM, for the most up-to-date schedule information.

### Campus Parking:

Parking permits will not be needed during Winter Term in most student lots. Any vehicle (with or without a current valid DOTS permit) may park in the following lots: 1, 2, 3, 4, 5, 6, 7, 9, 11, and 16. Faculty/Staff lot restrictions are enforced as stated on lot entrance signs. Most meters are enforced from 7:00 a.m.-10:00 p.m.

## IN CASE OF INCLEMENT WEATHER

CHECK [WWW.UMD.EDU](http://WWW.UMD.EDU) OR CALL 301-405-SNOW

FOR UP-TO-DATE INFORMATION.

If the University is closed for inclement weather, classes may be extended with the course meeting on as many Saturdays as required. Contact your instructor for details.

# COURSES

## WINTER TERM 2008

Here's how to read the course listings . . . .

**AASP101 Public Policy and the Black Community; (3) REG/P-F/AUD. CORE: SB Formerly AASP 300.**

A	B	C	D	E
0101 Grant-Wisdom, D.	TuTh 1:00pm-2:15pm (LEF 2166)			
F	G	H	I	
A Course number and title	E Course notes, prerequisites, permission requirements, restrictions, etc.		I Class meeting location - see the map in the middle of the Schedule to find buildings, translation of their three-letter codes, and a locator grid.	
B Number of credits (in parentheses)	F Section number			
C Available grading methods	G Instructor - STAFF indicates that an instructor has not yet been assigned.			
D CORE category code for which the course is approved (if any) - see key to the right for interpretation.	H Class meeting days and times			

### CORE Codes

CS - Capstone
HL - Humanities and the Arts, Literature
HA - Humanities and the Arts, History or Theory of the Arts
HO - Humanities and the Arts, Humanities
PS - Mathematics and the Sciences, Physical Sciences (Non-Lab)
PL - Mathematics and the Sciences, Physical Sciences (Lab)
LS - Mathematics and the Sciences, Life Sciences (Non-Lab)
LL - Mathematics and the Sciences, Life Sciences (Lab)
MS - Mathematics and the Sciences, Math or Formal Reasoning (Non-Lab)
ML - Mathematics and the Sciences, Math or Formal Reasoning (Lab)
SB - Social Sciences, Behavioral and Social Science
SH - Social Sciences, Social or Political History

Course listings were current when this Schedule of Classes went to press. For up-to-date offerings and seat counts, go to the Winter Term 2008 Schedule on the web: [www.testudo.umd.edu](http://www.testudo.umd.edu)

### AASP African American Studies (Behavioral and Social Sciences)

**AASP100 Introduction to African American Studies; (3) REG/P-F/AUD. CORE: SH DIVERSITY**  
0101 Nichols, J.  
MTuWThF 12:00pm-3:00pm (LEF 1201)

**AASP498 Special Topics in Black Culture: Women and the Civil Rights Movement; (3) REG/P-F/AUD. Also offered as HIST319B and WMST498M.**  
0101 Barkley Brown, E.  
MTuWTh 12:00pm-3:30pm (TLF 2103)

**AASP498R Special Topics in Black Culture: Race and Sports; (3) REG/P-F/AUD.**  
0101 England, J.  
MTuWTh 10:00am-1:30pm (KEY 0121)

### AASST Asian American Studies (Undergraduate Studies)

**AASST398C Selected Topics in Asian American Studies: Korea: Gender, Culture and Political Economy; (3) REG/P-F/AUD.**  
WAKO Kim, S.  
Time and room to be arranged

### AMST American Studies (Arts and Humanities)

**AMST201 Introduction to American Studies; (3) REG/P-F/AUD. CORE: HO**  
0101 Graves, K.  
Time and room to be arranged

This section will be taught entirely online. Please make sure that your email address is listed correctly in Testudo. You can email the instructor with questions at [atkdg1906@umd.edu](mailto:atkdg1906@umd.edu).

0201 Wong, A.  
Time and room to be arranged

This section will be taught entirely online. Please make sure that your email address is listed correctly in Testudo. You can email the instructor with questions at [awong22@umd.edu](mailto:awong22@umd.edu)

**AMST203 Popular Culture in America; (3) REG/P-F/AUD. CORE: HO** Using popular culture theories we will specifically examine women's humorous performance in the United States in multiple sites of popular culture from stage to text to television.  
0101 Maher, J.  
Time and room to be arranged

This section will be taught entirely online. Please make sure that your email address is listed correctly in Testudo. You can email the instructor with questions at [jstintmaher@gmail.com](mailto:jstintmaher@gmail.com).

**AMST207 Contemporary American Cultures; (3) REG/P-F/AUD. CORE: SB DIVERSITY**  
0101 Crase, K.  
Time and room to be arranged

This section will be taught entirely online. Please make sure that your email address is listed correctly in Testudo. You can email the instructor with questions at [kicrase@hotmail.com](mailto:kicrase@hotmail.com).

**AMST298J Selected Topics in American Studies: Beyond Beats and Rhymes: Hip Hop, Sexuality and Social Change; (3) REG/P-F/AUD.** Explores the content of and current conversations about Hip Hop culture and rap music; considers performance, cultural accountability and Hip Hop as catalyst for social change.  
0101 Oliver, C.  
MTuWTh 6:00pm-9:30pm (Arranged)

**AMST4290 Perspectives on Popular Culture; (3) REG/P-F/AUD.** Explores 1980's films about teens and the messages they convey about teenagers in the period, and where and how teen life fit within the larger social context.  
0101 Nolan-Stinson, J.  
TuWThF 12:30pm-4:00pm (Arranged)

### ANSC Animal Science (Agriculture and Natural Resources)

**ANSC497 (PermReq) Animal Biotechnology Recombinant DNA Laboratory; (3) REG/P-F/AUD. Prerequisite: ANSC327 or equivalent. Recommended: ANSC435 and ANSC437.**  
0101 Hamza, I.  
MTuWThF 9:00am-5:00pm (ANS 1150)

### ANTH Anthropology (Behavioral and Social Sciences)

**ANTH240 Introduction to Archaeology; (3) REG/P-F/AUD. CORE: SB DIVERSITY** Credit will be granted for only one of the following: ANTH240 or ANTH241. Formerly ANTH 241.  
0101 Gadsby, D.  
MTuWTh 1:00pm-4:30pm (WDS 1114)

**ANTH260 Introduction to Sociocultural Anthropology and Linguistics; (3) REG/P-F/AUD. CORE: SB DIVERSITY** Credit will be granted for only one of the following: ANTH102 or ANTH260. Formerly ANTH 102.  
0101 STAFF  
MTuWTh 1:00pm-4:30pm (WDS 0104)

**ANTH360 Method and Theory in Sociocultural Anthropology; (3) REG/P-F/AUD. Prerequisite: ANTH260.**  
0101 Stuart, W.  
MTuWTh 9:00am-12:30pm (WDS 0104)

**ANTH468T Special Topics in Cultural Anthropology: Fundamentalism and the Globalization of Terror; (3) REG/P-F/AUD.**  
0101 Stuart, W.  
MTuWTh 1:00pm-4:30pm (WDS 1130)

**ANTH688T Current Developments in Anthropology: Method and Theory in Sociocultural Anthropology; (3) REG/AUD.**  
0101 Stuart, W.  
MTuWTh 9:00am-12:30pm (WDS 0104)



# WINTER TERM 2008

## ARCH Architecture

(School of Architecture, Planning, and Preservation)

**ARCH679** Independent Studies in Architecture; (1-4) REG/AUD.  
2801 Du Puy, K.  
Time and room to be arranged

## ARTH Art History & Archaeology

(Arts and Humanities)

**ARTH330** Seventeenth-Century European Art; (3) REG/P-F/AUD. Formerly ARTH 430.  
0101 Hutson, J.  
MTuWThF 12:00pm-3:00pm (ASY 3215)

**ARTH389A** Special Topics in Art History and Archaeology: The Art of Drawing: A Left and Right Brain Experience; (3) REG/P-F/AUD.  
0101 Bland, B.  
MTuWThF 12:00pm-3:00pm (ASY 3217)

**ARTH389B** Special Topics in Art History and Archaeology: The Art of Color: A Left and Right Brain Experience; (3) REG/P-F/AUD.  
0101 Bland, B.  
MTuWThF 3:00pm-6:00pm (ASY 3217)

**ARTH457** History of Photography; (3) REG/P-F/AUD.  
0101 Grossman, W.  
MTuWThF 12:00pm-3:00pm (ASY 3219)

**ARTH489A** Special Topics in Art History; (3) REG/P-F/AUD.  
0101 Metcalf, G.  
MTuWTh 1:00pm-4:30pm (SQH 1120)

## ARTT Art Studio

(Arts and Humanities)

**ARTT100** Two Dimensional Art Fundamentals; (3) REG/P-F/AUD. Credit will be granted for only one of the following: ARTT100, ARTS100, DESN101, or APDS101. Formerly ARTS 100. There is a special fee of \$40.00 required for this course.  
0101 Thorpe, J.  
MTuWThF 9:00am-2:00pm (ASY 2314)

**ARTT110** Elements of Drawing I; (3) REG/P-F/AUD. Formerly ARTS 110. There is a special fee of \$40.00 required for this course.  
0101 STAFF  
MTuWThF 9:00am-2:00pm (ASY 2315)

**ARTT150** Introduction to Art Theory; (3) REG/P-F/AUD. CORE: HA Field trips listed in syllabus.  
0101 Klank, R.  
MTuWThF 9:00am-12:00pm (ASY 2309)

**ARTT200** Three Dimensional Art Fundamentals; (3) REG/P-F/AUD. Prerequisite: ARTT100 and ARTT110. Credit will be granted for only one of the following: ARTT200, ARTS200, DESN102, or APDS102. Formerly ARTS 200. There is a special fee of \$40.00 required for this course.  
0101 Jones, S.  
MTuWThF 9:00am-2:00pm (ASY 1311)

**ARTT210** Elements of Drawing II; (3) REG/P-F/AUD. Prerequisite: ARTT110. Formerly ARTS 210. There is a special fee of \$40.00 required for this course.  
0101 STAFF  
MTuWThF 9:00am-2:00pm (ASY 2317)

**ARTT353** Elements of Photography; (3) REG/P-F/AUD. Prerequisites: ARTT150, ARTT200, and ARTT210; or permission of department. There is a special fee of \$40.00 required for this course.  
0101 Tyroler, B.  
MTuWThF 11:00am-4:00pm (MMH 0401)  
MTuWThF 11:00am-4:00pm (MMH 0110) Lab

**ARTT354** Elements of Computer Graphics; (3) REG/P-F/AUD. Prerequisites: ARTT150, ARTT200, and ARTT210; or permission of department. There is a special fee of \$40.00 required for this course.  
0101 Ratnapala, N.  
MTuWThF 9:00am-2:00pm (ASY 3311E)

**ARTT418** Drawing: Advanced Drawing; (3) REG/P-F/AUD. Prerequisite: ARTT210. There is a special fee of \$40.00 required for this course.  
0101 STAFF  
MTuWThF 9:00am-2:00pm (ASY 2321)

**ARTT449** Advanced Photography: Advanced Traditional Photography; (3) REG/P-F/AUD. Prerequisite: ARTT353. There is a special fee of \$40.00 required for this course.  
0101 Tyroler, B.  
MTuWThF 11:00am-4:00pm (MMH 0401)  
MTuWThF 11:00am-4:00pm (MMH 0110) Lab

**ARTT468** Seminar on the Interrelationship between Art and Art Theory; (3) REG/P-F/AUD. Prerequisite: ARTT150.  
0101 Klank, R.  
MTuWThF 12:00pm-3:00pm (ASY 2309)

**ARTT489** Advanced Special Topics in Art: Seminar on the Interrelation Between Art and Art Theory; (3) REG/P-F/AUD. Prerequisite: ARTT150.  
0101 Klank, R.  
MTuWThF 12:00pm-3:00pm (ASY 2309)

**ARTT489I** Advanced Special Topics in Art: Computer Imaging; (3) REG/P-F/AUD. Prerequisites: ARTT100, ARTT110, and ARTT354. There is a special fee of \$40.00 required for this course.  
0101 Ratnapala, N.  
MTuWThF 9:00am-2:00pm (ASY 3311E)

**ARTT489L** Advanced Special Topics in Art: Advanced Printing and Editioning Techniques in Screen Printing; (3) REG/P-F/AUD.  
0101 Strom, J.  
MTuWThF 12:00pm-5:00pm (ASY 1317) Lab

## BIOE Bioengineering

(The A. James Clark School of Engineering)

**BIOE468B** Selected Topics in Bioengineering: Biotechnology and Bioproduction; (3) REG/P-F/AUD. Also offered as ENES489Q and WINT010.  
0101 Woodard, B.  
MTuWThF 1:00pm-2:50pm (CHE 2118)  
MTuWThF 3:00pm-4:00pm (CHE 1203) Lab

**BIOM** Biometrics  
(Agriculture and Natural Resources)

**BIOM301** Introduction to Biometrics; (3) REG/P-F/AUD. Prerequisite: MATH113 or MATH115.  
0101 Hakenkamp, C.  
MTuWThF 11:00am-1:00pm (ANS 0408)  
MTuWThF 2:00pm-3:00pm (ANS 0473)  
0102 Hakenkamp, C.  
MTuWThF 11:00am-1:00pm (ANS 0408)  
MTuWThF 10:00am-11:00am (ANS 0473)

## BMGT Business and Management

(The Robert H. Smith School of Business)

**BMGT220** Principles of Accounting I; (3) REG.  
0101 Bulmash, G.  
TuWThF 1:30pm-4:50pm (VMH 1202)

**BMGT221** Principles of Accounting II; (3) REG. Prerequisite: BMGT220.  
0101 Pfeiffer, G.  
TuWThF 10:00am-1:20pm (VMH 1528)

**BMGT230** Business Statistics; (3) REG. Prerequisite: MATH113 or MATH115 or placement in MATH220 or higher. Not open to students who have completed BMGT231, ENEE324, or STAT400. Credit will be granted for only one of the following: AREC484, BIOM301, BMGT230, CNEC400, ECON321, EDMS451, GEOG305, GV PT 422, PSYC 200, SOCY 201, URSP 350, or TEXT 400.  
0101 Alt, F. Meeting Dates: January 2-4 (Wednesday - Friday) January 7-10 (Monday - Thursday) January 14-17 (Monday - Thursday) January 22 (Tuesday) Note: No class on January 11th (Friday), 18th (Friday) and 21st (Monday - Martin Luther King Holiday).  
MTuWThF 9:30am-1:00pm (VMH 1202)  
0201 Studer-Ellis, E.  
MTuWThF 9:30am-12:30pm (VMH 1206)

**BMGT364** Management and Organization Theory; (3) REG.  
0101 STAFF  
MTuWThF 12:15pm-3:15pm (VMH 1411)  
0201 STAFF  
MTuWThF 3:30pm-6:30pm (VMH 1411)  
0301 STAFF  
TuWThF 8:30am-12:00pm (VMH 1411)

**BMGT380** Business Law I; (3) REG.  
0101 McClenahan, W.  
MTuWThF 2:00pm-5:00pm (VMH 1303)  
0201 STAFF  
MTuWThF 9:00am-12:00pm (VMH 1303)

**BMGT381** Business Law II; (3) REG. Prerequisite: BMGT380 or permission of department.  
0101 McClenahan, W.  
MTuWThF 9:00am-12:00pm (VMH 1307)

**BMGT482** Business and Government; (3) REG/P-F/AUD. Prerequisite: ECON200; or ECON205.  
0101 Lesser, L.  
MTuWThF 1:00pm-4:00pm (VMH 1415)

**BMGT498H** (PermReq) Special Topics in Business and Management: Comparative Development Strategies: US/Hawaii, China, and Hong Kong; (3) REG/P-F/AUD.  
0101 Cleveland, P.  
Time and room to be arranged

## BSCI Biological Sciences Program

(Chemical and Life Sciences)

**BSCI205** Environmental Science; (3) REG/P-F/AUD. CORE: LS Formerly PBIO 235.  
0101 Koines, P.  
MTuWThF 10:00am-1:00pm (HJP 1229)

**BSCI206** Chesapeake: A Living Resource; (3) REG/P-F/AUD. CORE: LS Credit will be granted for only one of the following: BSCI206 or BSCI373. Formerly PBIO 255.  
0101 Kellogg, M.  
MTuWThF 10:00am-1:00pm (PLS 1111)

**BSCI342** Biology of Reproduction; (3) REG/P-F/AUD. Prerequisite: BSCI105 or permission of department. Also offered as WMST326. Credit will be granted for only one of the following: BSCI342 or WMST326. Formerly ZOOL 326.  
0101 Opoku-Edusei, J.  
MTuWThF 10:00am-1:00pm (BPS 1250)

**BSCI379G** (PermReq) Cell Biology and Molecular Genetics Department Research: Research in Cell Biology and Molecular Genetics; (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

**BSCI394** Vertebrate Form and Function; (3) REG. Prerequisites: BSCI105 and BSCI106 and (BSCI224 or BSCI230). Formerly ZOOL 328F.  
0101 Jensen, J.  
MTuWThF 9:00am-12:00pm (HJP 2104)

## BUDT Decision and Information Technologies

(The Robert H. Smith School of Business)

**BUDT758B** Special Topics in Decision and Information Technologies: Operations Management for Health Services Organizations; (2) REG.  
BA01 Golden, B.  
Meets 01/03/08-01/19/08

TuTh 6:30pm-9:30pm (Arranged)  
Sa 2:00pm-5:30pm (Arranged)  
This section meets 1/3, 1/5, 1/8, 1/10, 1/12, 1/15, 1/17, 1/19.

## BUFN Finance

(The Robert H. Smith School of Business)

**BUFN758G** Special Topics in Finance: Corporate Governance and Performance; (3) REG.  
DC01 Senbet, L.  
Meets 01/07/08-01/23/08

Time and room to be arranged  
Course meets Monday January 7 6pm-10pm, Tuesday January 8 6pm-10pm, Wednesday January 9 6pm-10pm, Saturday January 12 8:30am-2pm, Tuesday January 15 6pm-10pm, Wednesday January 16 6pm-10pm, Saturday January 19 8:30a m-2pm, Tuesday January 22 6pm-10pm, and Wednesday January 23 6pm-10pm.

**BUFN759** Independent Study in Finance; (1-3) REG.  
GS02 Hooke, J.  
Time and room to be arranged

## BUMK Marketing

(The Robert H. Smith School of Business)

**BUMK701** Marketing Research Methods; (3) REG/AUD. Prerequisites: BUSI 630 and BUSI 650. Credit will be granted for only one of the following: BMGT 752 or BUMK 701. Formerly BMGT 752.  
DC01 Srivastava, J. Day, date and time as follows: Tuesday, January 8, 2008, 6pm - 10pm Thursday, January 10, 2008, 6pm - 10pm Saturday, January 12, 2008, 8:30am - 6:30pm Sunday, January 13, 2008, 8:30am - 6:30pm Tuesday, January 15, 2008, 6pm - 10pm Thursday, January 17, 2008, 6pm - 10pm Tuesday, January 22, 2008, 6pm - 10 pm  
Time and room to be arranged

**BUMK736** Service Marketing; (3) REG/AUD. Prerequisite: BUSI 650.  
GS01 Wagner, J. Meets: 8:30am-6:30pm, Jan 5, Sat, Jan 6, Sun, Jan 19, Sat & Jan 20, Sun

Time and room to be arranged  
Any remaining seats in BUAC courses will be available to the following groups of students: Students admitted/graduates of UMCP master or PhD program and students admitted/graduates of an AACSB-accredited masters program. Students outside the department should contact the Smith School of Business Masters Program Office starting the first day of registration for specific instructions on how to request a BUAC course. Requests for courses will be reviewed approximately two weeks before the start of the semester. For all course sections with GS, class will be held at the Shady Grove Campus. For all course sections with DC, class will be held at the Ronald Reagan Building/International Trade Center. For all course sections with BA, class will be held at the UMAB School of Nursing.

**BUMK753** Global Marketing; (3) REG/AUD. Prerequisite: BUSI650. Cannot be repeated for 3 credits. Credit will be granted for only one of the following: BMGT 753 or BUMK 753. Formerly BMGT 753. Non-majors should review their registration eligibility in the statement preceding the BUMK courses.  
DC06 Khawaja, A.  
SaSu 8:30am-6:30pm (DC 330D)  
This course will meet on two weekends, January 6-7 and January 20-21, 2007 from 8:30am to 6:30pm.

## BUMO Management and Organization

(The Robert H. Smith School of Business)

**BUM0754** Global Strategy; (3) REG/AUD. Corequisite: BUSI 690. Credit will be granted for only one of the following: BMGT 795 or BUMO 754. Formerly BMGT 795.  
GS01 Jain, V.  
SaSu 8:30am-6:30pm (SGII 3032)  
This course will meet on two weekends, January 5-6 and January 19-20, 2008 from 8:30am to 6:30pm.

**BUM0758C** Special Topics in Management and Organization: International Entrepreneurship; (3) REG. Non-majors should review their registration eligibility in the statement preceding the BUMO courses.  
DC06 Sanders, J.  
SaSu 8:30am-6:30pm (DC 330C)

This course will meet on two weekends, January 5-6 and January 19-20, 2008 from 8:30am to 6:30pm.

## BUSI MBA Core and Cross-Functional

(The Robert H. Smith School of Business)

**BUSI759** Independent Study in Business; (1-6) REG.  
0101 Marcellino, M.  
Time and room to be arranged

## CCJS Criminology and Criminal Justice

(Behavioral and Social Sciences)

**CCJS100** Introduction to Criminal Justice; (3) REG/P-F/AUD. CORE: SB Formerly CJUS 100.  
0101 Gaston, A.  
MTuWTh 9:00am-12:30pm (TYD 1102)

**CCJS105** Introduction to Criminology; (3) REG/P-F/AUD. CORE: SB Formerly CRIM 220.  
0101 Varriale, J.  
MTuWTh 1:00pm-4:30pm (TYD 1108)

**CCJS230** (PermReq) Criminal Law in Action; (3) REG/P-F/AUD. Prerequisite: CCJS100.  
0101 Fisher, C.  
MTuWTh 9:00am-12:30pm (KEY 0126)

**CCJS300** Criminological and Criminal Justice Research Methods; (3) REG/P-F/AUD. Prerequisites: CCJS100 and CCJS105; and one of the following: CCJS200 or SOCY201 or PSYC200 or ECON321 or BMGT230. Prerequisites: CCJS100 and CCJS105 and one of the following: CCJS200 or SOCY201 or PSYC200 or ECON321 or BMGT320.  
0101 Lehman, A.  
MTuWTh 10:00am-1:30pm (LEF 0225)

**CCJS340** Concepts of Law Enforcement Administration; (3) REG/P-F/AUD. Prerequisite: CCJS100 or equivalent.  
0101 Brooks, L.  
MTuWTh 9:00am-12:30pm (TYD 1118)

**CCJS350** Juvenile Delinquency; (3) REG/P-F/AUD. Prerequisite: CCJS105.  
0101 Roberts White, C.  
MTuWTh 1:00pm-4:30pm (KEY 0102)

**CCJS399C** Independent Study in Criminology and Criminal Justice: Contemporary Case Law; (3) REG/P-F/AUD. Prerequisite: CCJS100, CCJS105, and CCJS230. Students are required to attend on Jan 4th, Jan 9th, Jan 16th, and Jan 18th. This is a self-directed study course. Students who have completed CCJS288C may not receive credit for this course.  
0101 Zumbun, A.  
TuTh 1:00pm-3:00pm (TYD 0102)  
Time and room to be arranged Dis

**CCJS457** Comparative Criminology and Criminal Justice; (3) REG/P-F/AUD. Prerequisites: CCJS105 or CCJS350; and CCJS300.  
0101 Gaston, A.  
MTuWTh 1:00pm-4:30pm (TYD 1102)

## CHIN Chinese

(Arts and Humanities)

**CHIN213** Chinese Poetry into English: An Introduction; (3) REG/P-F/AUD. CORE: HL DIVERSITY  
0101 Zhu, A.  
MTuWTh 9:30am-1:00pm (JMJ 2206)

**CHIN220** Beginning Chinese Calligraphy; (3) REG/P-F/AUD. DIVERSITY Not open to students who have completed CHIN331. Credit will be granted for only one of the following: CHIN220 or CHIN331.  
0101 Wang, Y.  
MTuWThF 11:00am-2:00pm (JMJ 0205)

## CLAS Classics

(Arts and Humanities)

**CLAS170** Greek and Roman Mythology; (3) REG/P-F/AUD. CORE: HL  
0101 Tuite, K.  
MTuWThF 9:00am-12:00pm (MMH 1400)  
MTuWThF 9:00am-12:00pm (ARM 0121) Dis

**CLAS308** The Classics in Context: Italy: Ancient Greek and Roman Culture in Context; (3) REG/P-F/AUD.  
WAIT Scholten, J.  
Time and room to be arranged

**CLAS499I** Independent Study in Classical Languages and Literatures: Italy: Ancient Greek and Roman Culture in Context; (1-3) REG/P-F/AUD.  
WAIT Scholten, J.  
Time and room to be arranged

## CMSC Computer Science

(Computer, Mathematical and Physical Sciences)

**CMSC198J** Special Topics in Computer Science for Non-Majors; (3) REG/P-F/AUD. Prerequisite: MATH115 or equivalent.  
0101 Padua-Perez, N.  
MTuWThF 3:00pm-6:00pm (CSI 1121)

**CMSC298S** Special Topics in Computer Science: Introduction to PHP, MySQL and Apache; (2) S-F. Prerequisite: CMSC131 with a C or higher.  
0101 Padua-Perez, N.  
MTuWThF 10:00am-12:00pm (CSI 1121)

## COMM Communication

(Arts and Humanities)

**COMM107** Oral Communication: Principles and Practices; (3) REG/P-F. Not open to students who have completed COMM100. Credit will be granted for only one of the following: COMM100 or COMM107.  
0101 Lamm, E.  
MTuWThF 9:00am-12:00pm (PLS 1158)

**COMM288** (PermReq) Communication Internship; (1-6) REG/P-F/AUD.  
0101 Gowin, J.  
Time and room to be arranged

**COMM386** (PermReq) Experiential Learning; (3-6) REG/P-F. Individual instruction course: contact department or instructor to obtain section number. 45 hours of supervised internship per credit hour. Only 3 credits may be used to fulfill the requirements for the Communication major. Prerequisite: permission of department. Junior standing. For COMM majors only. Hours are completed at internship site.

**COMM388** (PermReq) Communication Practicum; (1-3) REG/P-F.  
0101 Gowin, J.  
Time and room to be arranged

**COMM398A** Selected Topics in Communication: Rhetorical Analysis Methods in Terrorism Studies; (3) REG.  
0101 Walker, M.  
MTuWTh 9:00am-12:30pm (SKN 1115)

**COMM398R** Selected Topics in Communication: Rhetoric of Sports; (3) REG.  
0101 Southard, B.  
MTuWTh 1:00pm-4:30pm (JMJ 3205)

**COMM398T** Selected Topics in Communication: National & Citizenship Rhetoric: Race, Gender, & Identity; (3) REG.  
0101 Stillion Southard, B.  
MTuWTh 1:00pm-4:30pm (PLS 1117)

## CPSP College Park Scholars Program

(Undergraduate Studies)

**CPSP239J** Individual Practicum; (1-3) REG/P-F/AUD.  
0101 Chadha, K.  
Time and room to be arranged

## ECON Economics

(Behavioral and Social Sciences)

**ECON200** Principles of Micro-Economics; (4) REG/P-F/AUD. CORE: SB Prerequisite: MATH110 or placement in MATH113/ MATH115/MATH111. It is recommended that students complete ECON200 before taking ECON201.  
0101 Kim, Y.  
MTuWThF 9:00am-12:20pm (TYD 1132)

**ECON201** Principles of Macro-Economics; (4) REG/P-F/AUD. CORE: SB Prerequisite: MATH110 or placement in MATH113/ MATH115/MATH111. It is recommended that students complete ECON200 before taking ECON201. Credit will be granted for only one of the following: ECON201 or ECON205.  
0101 Menkulasi, J.  
MTuWTh 6:00pm-10:10pm (TYD 2111)

**ECON305** Intermediate Macroeconomic Theory and Policy; (3) REG/P-F/AUD. Prerequisites: ECON200, ECON201, and (MATH220 or MATH140). Credit will be granted for only one of the following: ECON305 or ECON325.  
0101 Malloy, L.  
MTuWThF 9:00am-12:00pm (TYD 2111)

**ECON306** Intermediate Microeconomic Theory; (3) REG/P-F/AUD. Prerequisites: ECON200, ECON201, and (MATH220 or MATH140). Credit will be granted for only one of the following: ECON306 or ECON326.  
0101 Paz, L.  
MTuWThF 9:00am-12:00pm (TYD 2102)

**ECON315** Economic Development of Underdeveloped Areas; (3) REG/P-F/AUD. Prerequisites: (ECON200 and ECON201) or ECON205. Credit will be granted for only one of the following: ECON315 or ECON416.  
0101 Nguyen, Q.  
MTuWThF 9:30am-12:30pm (TYD 2108)

**ECON330** Money and Banking; (3) REG/P-F/AUD. Prerequisite: ECON200 and ECON201.  
0101 Abras, A.  
MTuWThF 12:00pm-3:00pm (TYD 2106)

**ECON340** International Economics; (3) REG/P-F/AUD. Prerequisite: ECON200 and ECON201. Credit will be granted for only one of the following: ECON340 or ECON441.  
0101 Komatsuzaki, T.  
MTuWThF 9:00am-12:00pm (TYD 0101)

**ECON460** Industrial Organization; (3) REG/P-F/AUD. Prerequisite: ECON306; or permission of department. For ECON majors only.  
0101 Tang, L.  
MTuWThF 9:00am-12:00pm (TYD 1114)

**ECON698** Selected Topics in Economics; (3) REG/AUD.  
0101 Shea, J.  
Time and room to be arranged

**ECON899** (PermReq) Doctoral Dissertation Research; (1-8) REG/S-F. Individual instruction course: contact department or instructor to obtain section number.

## EDCI Curriculum and Instruction

(Education)

**EDCI280** Introduction to Teaching; (3) REG. Course will meet January 2nd, 3rd and 4th from 9am-12pm on campus. After wards the class will meet January 8th to January 22nd from 8am-1pm in a nearby elementary school, and 2:00pm-4:00pm for seminars on campus.  
0101 Moore, C.  
MTuWThF 2:00pm-4:00pm (EDU 2212B)  
MTuWThF 8:00am-1:00pm (EDU 0114) Lab

Students will be given their lab assignments on January 2, 3, and 4, 2007 from 9am-12pm in EDU 2212B.

**EDCI385</**



**EDCI461 Materials and Instruction for Creating Skilled and Motivated Readers, Part I; (3) REG.** Prerequisite: permission of department. For Elementary Education majors only. Junior standing.  
0101 O'Flahavan, J.  
MTuWThF 10:00am-1:00pm (EDU 2101)

**EDCI463 Reading in the Secondary School; (3) REG/P-F/AUD.** Prerequisites: admission to teacher education program; and 2.5 GPA; or permission of department required for post-baccalaureate students. For education majors only.  
0101 Slater, W.  
MTuWThF 9:00am-12:00pm (EDU 3236)

## EDCP Education Counseling and Personnel Services (Education)

**EDCP108B College and Career Advancement: Concepts and Skills: Winterterm Study Skills Program; (1) REG/P-F/AUD.** Class meets Mon through Thu, 1/8-1/11 and on Tue and Wed, 1/16 and 1/17.  
0101 STAFF  
Meets 01/07/08-01/16/08  
MTuWThF 9:00am-12:00pm (SHM 2102)

**EDCP108J College and Career Advancement: Concepts and Skills: Job Search; (1) REG/P-F/AUD.**  
0101 Haugen, C.  
Meets 01/15/07-01/21/08  
MTuWThF 9:00am-12:00pm (HBK 3134)

**EDCP310 Peer Counseling Theory and Skills; (3) REG/P-F/AUD.**  
IS11 Mooney, M.  
TBA (WEB ONLINE)  
IS12 Mooney, M.  
TBA (WEB ONLINE)

**EDCP317 Introduction to Leadership; (3) REG/P-F/AUD.**  
0101 Mencarini, S.  
MTuWThF 12:00pm-3:00pm (EDU 3233)

## EDSP Education, Special (Education)

**EDSP413 Behavior and Classroom Management in Special Education; (3) REG.** For EDSP or 0808P majors only. Also offered as EDSP613. Credit will be granted for only one of the following: EDSP321, EDSP413, or EDSP613. Formerly EDSP 321.  
0101 Mason, L.  
MTuWThF 4:00pm-7:00pm (EDU 1121)

**EDSP470 Introduction to Special Education; (3) REG/P-F/AUD.** Not open to students who have completed EDSP210. Credit will be granted for only one of the following: EDSP210 or EDSP470.  
0101 Danehey, A.  
MTuW 9:00am-3:00pm (EDU 1121)

**EDSP485 Assessment and Instruction in Mathematics in Special Education; (3) REG/AUD.** For EDSP or 0808P majors only. Also offered as EDSP683. Credit will be granted for only one of the following: EDSP485 or EDSP683.  
0101 Maccini, P.  
Meets 01/09/08-01/17/08  
MTuWThF 9:00am-4:00pm (EDU 1107)

**EDSP613 Behavior and Classroom Management in Special Education; (3) REG.** For EDSP majors only. No permission of instructor. Also offered as EDSP 413. Credit will be granted for only one of the following: EDSP 413 or EDSP 613.  
0101 Mason, L.  
MTuWThF 4:00pm-7:00pm (EDU 1121)

**EDSP685 Policy Formulation and Persons with Disabilities; (3) REG/AUD.** Prerequisite: permission of department.  
0101 Maccini, P.  
Meets 01/09/08-01/17/08  
MTuWThF 9:00am-4:00pm (EDU 1107)

## ENCH Engineering, Chemical (The A. James Clark School of Engineering)

**ENCH799 Master's Thesis Research; (1-6) REG/S-F.** Individual instruction course: contact department or instructor to obtain section number.

## ENCO Engineering, Cooperative Education (The A. James Clark School of Engineering)

**ENCO098 Co-op/Internship Work Experience: Co-op/Intern Work Experience; (No credit) S-F.** Participation in a cooperative education (co-op) or internship program combines classroom theory with paid, supervised, career-related work experience that develops technical and professional work skills. Programs are open to undergraduate and graduate students in all majors in the School of Engineering. Undergraduate students must have a 2.0 GPA to participate and graduate students a 3.0 GPA. Contact the Engineering Co-op and Career Services Office for more information.  
0101 Perrigan, V.  
Time and room to be arranged

## ENEE Electrical & Computer Engineering (The A. James Clark School of Engineering)

**ENEE200 Social and Ethical Dimensions of Electrical and Computer Engineering Technology; (3) REG/P-F/AUD.** Sophomore standing.  
0101 Lawson, W.  
MTuWThF 10:00am-12:00pm (EGR 1110)  
MTuWThF 1:00pm-3:00pm (Arranged) Dis  
0102 Lawson, W.  
MTuWThF 10:00am-12:00pm (EGR 1110)  
MTuWThF 1:00pm-3:00pm (Arranged) Dis

## ENES Engineering Science (The A. James Clark School of Engineering)

**ENES435 Product Liability and Regulation; (3) REG/P-F/AUD.** Junior standing.  
0101 Brannigan, V.  
MTuWThF 9:00am-12:00pm (CSI 2117)

**ENES460 Fundamentals of Technology Start-Up Ventures; (3) REG/P-F/AUD.** Also offered as BUSI758T. Formerly ENES 489A. Also offered as BUSI758T.  
0101 Green, J.  
MTuWThF 12:00pm-3:00pm (SCC 2121)

**ENES472 International Business Cultures in Engineering and Technology; (3) REG/P-F/AUD.** Prerequisite: permission of department. Sophomore standing. Also offered as SLLC472. Credit will be granted for only one of the following: ARHU439B, ARHU439E, ARHU439T, ENES472, SLLC471, SLLC472 or SLLC473. Formerly ARHU 439T.  
0101 Helm, A.  
MWF 10:00am-3:30pm (EGR 1104)

**ENES489Q Special Topics in Engineering: Biotechnology and Bioproduction; (3) REG/P-F/AUD.** Focuses on the basics of recombinant DNA technology as applied to biopharmaceutical manufacturing, in classroom and pilot plant settings. Students will work through a "production campaign" including all key steps of manufacturing a protein product. Also offered as WINT010 and BIOE468B.  
0101 Woodard, B.  
MTuWThF 1:00pm-2:50pm (CHE 2118)  
MTuWThF 3:00pm-4:00pm (CHE 1203) Lab

## ENFP Engineering, Fire Protection (The A. James Clark School of Engineering)

**ENFP435 Product Liability and Regulation; (3) REG/P-F/AUD.** Junior standing.  
0101 Brannigan, V.  
MTuWThF 9:00am-12:00pm (CSI 2117)

## ENGL English (Arts and Humanities)

**ENGL222 American Literature: 1865 to Present; (3) REG/P-F/AUD.** CORE: HL  
0101 Forrester, M.  
MTuWThF 9:00am-12:00pm (SQH 1101)

**ENGL243 Introduction to Poetry; (3) REG/P-F/AUD.** CORE: HL  
0101 Grossman, M.  
MTuWThF 9:00am-12:00pm (SQH 1121)  
0201 Donawerth, J.  
MTuWThF 12:00pm-3:00pm (SQH 1107)

**ENGL250 Introduction to Literature by Women; (3) REG/P-F/AUD.** CORE: HL DIVERSITY Also offered as WMST255. Credit will be granted for only one of the following: ENGL250 or WMST255.  
0101 Macri, L.  
MTuWThF 12:00pm-3:00pm (SQH 1103)

**ENGL379E Special Topics in Literature: Film Analysis - The Rhetoric of Fictional Worlds; (3) REG/P-F/AUD.** Prerequisite: one English course.  
0101 Miller, J.  
TuWThF 9:00am-12:30pm (SQH 1120)

**ENGL379M Special Topics in Literature: Steven Soderbergh and the New Hollywood Film: Form, Business and History; (3) REG/P-F/AUD.**  
0101 Metcalf, G.  
MTuWTh 6:00pm-9:30pm (SQH 1120)

**ENGL462 Folksong and Ballad; (3) REG/P-F/AUD.**  
0101 Pearson, B.  
MTuWThF 9:00am-12:00pm (SQH 2117)

## ENME Engineering, Mechanical (The A. James Clark School of Engineering)

**ENME271 Introduction to Matlab; (3) REG.** Prerequisite: ENES221.  
0101 Magrab, E.  
MTuWThF 9:00am-12:00pm (EGR 3108)

**ENME320 Thermodynamics; (3) REG/P-F/AUD.** Prerequisites: MATH141 and (PHYS260 and PHYS261 (Formerly: PHYS262)).  
0101 Ainane, S.  
MTuWThF 9:00am-12:00pm (EGR 1202)

**ENME400 Machine Design; (3) REG/P-F/AUD.** Senior standing.  
0201 Beigel, T.  
MTuWThF 12:00pm-3:00pm (EGR 0110)  
0301 Beigel, T.  
MTuWThF 4:00pm-7:00pm (EGR 0108)

**ENME414 Computer-Aided Design; (3) REG/P-F/AUD.** Prerequisite: MATH241 or equivalent.  
0201 Zhang, G.  
MTuWThF 9:00am-12:00pm (KEB 2107)

**ENME470 Finite Element Analysis; (3) REG/P-F/AUD.** Senior standing.  
0101 Zhang, G.  
MTuWThF 12:00pm-3:00pm (KEB 2107)

**ENME899 Doctoral Dissertation Research; (1-8) REG/S-F.**  
2131 Pionelli, U.  
Time and room to be arranged

## ENPM Engineering, Professional Masters (The A. James Clark School of Engineering)

**ENPM808 Advanced Topics in Engineering; (1-3) REG/AUD.**  
0101 Syrmos, G.  
Time and room to be arranged

## ENSP Environmental Science and Policy (Agriculture and Natural Resources)

**ENSP386 Internship; (3-6) REG.** Prerequisite: internship proposal approved by the specialty advisor, the director of ENSP and the student's internship sponsor.  
0101 James, B.  
Time and room to be arranged

## ENTS Telecommunications (The A. James Clark School of Engineering)

**ENTS609 Telecommunications Project; (3) REG/AUD.**  
0122 Dellomo, M.  
Time and room to be arranged

## FMST Family Studies (School of Public Health)

**FMST260 Couple Relationships; (3) REG/P-F/AUD.**  
0101 Rubin, R.  
TuWTh 9:30am-1:45pm (MMH 1304)

**FMST330 Family Theories and Patterns; (3) REG/P-F/AUD.** Junior standing.  
0101 Zeiger, R.  
TuWTh 9:30am-1:45pm (PLS 1119)

**FMST341 Personal and Family Finance; (3) REG/P-F/AUD.**  
0101 Knight, W.  
TuWTh 9:30am-1:45pm (TYD 0117)

**FMST383 Delivery of Human Services to Families; (3) REG/P-F/AUD.** Prerequisite: FMST330.  
0101 STAFF  
TuWTh 9:30am-1:45pm (MMH 0108)

**FMST460 Violence in Families; (3) REG/P-F/AUD.** Prerequisite: PSYC100 or SOC100 or SOC105.  
0101 Schull, C.  
TuWTh 9:00am-1:15pm (PLS 1130)

**FMST487 Legal Aspects of Family Problems; (3) REG/P-F/AUD.**  
0101 Tripp, K.  
TuWTh 9:30am-1:45pm (KEY 0106)

**FMST698 Advanced Topics in Family Studies: Addiction and Families; (3) REG/AUD.** Prerequisites: FMST650 and FMST640.  
0101 Wallen, J.  
MTuThF 9:30am-12:45pm (ASY 3211)

## GEOG Geography (Behavioral and Social Sciences)

**GEOG100 Introduction to Geography; (3) REG/P-F/AUD.** CORE: SB  
0101 Cirrincione, J.  
MTuWTh 12:30pm-4:00pm (LEF 2205)

**GEOG170 Maps and Map Use; (3) REG/P-F/AUD.** CORE: MS  
0101 Schleweis, K.  
MTuWTh 9:00am-12:30pm (LEF 1221)

**GEOG228A The Geography of the Caribbean; (3) REG/P-F/AUD.** CORE: SB DIVERSITY  
0101 Geores, M.  
Time and room to be arranged

**GEOG372 Remote Sensing; (3) REG/P-F/AUD.** There is a \$40.00 lab fee with this course.  
0101 O'Neal, K.  
MTuWTh 5:00pm-9:00pm (LEF 1220)

**GEOG373 Geographic Information Systems; (3) REG/P-F/AUD.** There is a \$40.00 lab fee with this course.  
0101 STAFF  
MTuWTh 5:00pm-9:00pm (LEF 1171)

**GEOG435 Population Geography; (3) REG/P-F/AUD.** Credit will be granted for only one of the following: GEOG422 or GEOG435. Formerly GEOG 422.  
0101 Zlatich, M.  
MTuWTh 9:00am-12:30pm (LEF 1222)

**GEOG498 (PermReg) Topical Investigations; (1-3) REG/P-F/AUD.**  
0101 Cirrincione, J.  
Time and room to be arranged

## GERM Germanic Studies (Arts and Humanities)

**GERM499 Directed Study; (1-3) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number.

## GVPT Government and Politics (Behavioral and Social Sciences)

**GVPT100 Principles of Government and Politics; (3) REG/P-F/AUD.** CORE: SB  
0101 Singh, I.  
MTuWTh 9:00am-12:15pm (TYD 1101)

**GVPT170 American Government; (3) REG/P-F/AUD.** CORE: SB  
0101 Pearson-Merkowitz, S.  
TuWThF 6:00pm-9:15pm (TYD 1114)

**GVPT241 The Study of Political Philosophy: Ancient and Modern; (3) REG/P-F/AUD.** Prerequisite: GVPT100. For GVPT majors only.  
0101 Lee, S.  
MTuWTh 12:30pm-3:45pm (TYD 2102)

**GVPT280 Comparative Politics and Governments; (3) REG/P-F/AUD.** Prerequisite: GVPT100.  
0101 Voitschkovsky, P.  
MTuWThF 9:00am-12:00pm (TYD 0102)

**GVPT309C Topics in International Relations: Civil Wars: Causes, Duration, and Resolution; (3) REG/P-F/AUD.** This course will be taught online.  
0101 Johnson, C.  
Time and room to be arranged

**GVPT399D Seminar in Government and Politics: Politics and the Media; (3) REG/P-F/AUD.**  
0101 Wustenberg, J.  
Time and room to be arranged

**GVPT409J Seminar in International Relations and World Politics: Multi-Track Diplomacy and Conflict Transformation; (3) REG/P-F/AUD.** The course will also meet on Friday, 1/19/07 from 6pm-9:15pm. GVPT409K is strongly recommended as a concurrent course.  
0101 Davies, J.  
MTuWTh 6:00pm-9:15pm (TYD 1102)

**GVPT409K Seminar in International Relations and World Politics: Workshop in Citizens' Diplomacy; (3) REG/P-F/AUD.** GVPT409J is strongly recommended as a concurrent class.  
0101 Kaufman, E.  
F 6:00pm-9:00pm (TYD 1101)  
SaSu 9:00am-1:00pm (TYD 1101)  
SaSu 2:00pm-6:00pm (TYD 1101)

**GVPT479D Seminar in American Politics: Presidential Power & Leadership in American Constitutional Order; (3) REG/P-F/AUD.**  
0101 Evans, M.  
MTuWTh 6:00pm-9:15pm (TYD 1101)

**GVPT808J Selected Topics in Functional Problems in International Relations: Multi-Track Diplomacy and Conflict Transformation; (3) REG/AUD.** The course will also meet on Friday, 1/19/07 from 6pm-9:15pm. GVPT808K is strongly recommended as a concurrent course.  
0101 Davies, J.  
MTuWTh 6:00pm-9:15pm (TYD 1102)

**GVPT808K Selected Topics in Functional Problems in International Relations: Workshop in Citizens' Diplomacy; (3) REG/AUD.** The course will also meet on Friday, 1/19/07 from 6pm-9:15pm. GVPT808J is strongly recommended as a concurrent class.  
0101 Kaufman, E.  
F 6:00pm-9:00pm (TYD 1101)  
SaSu 9:00am-1:00pm (TYD 1101)  
SaSu 2:00pm-6:00pm (TYD 1101)

## HESP Hearing and Speech Sciences (Behavioral and Social Sciences)

**HESP386 (PermReg) Experiential Learning; (3-6) REG/P-F.** Prerequisite: permission of department. Junior standing.  
1601 Ratner, N.  
Time and room to be arranged

3201 Tian, W.  
Time and room to be arranged

**HESP498B Seminar: Augmentative and Alternative Communication; (3) REG/P-F/AUD.**  
0101 Nail-Chiwetalu, B.  
MTuWThF 12:00pm-3:00pm (LEF 0135)

**HESP499 (PermReg) Independent Study; (1-3) REG/P-F/AUD.**  
0101 STAFF  
Time and room to be arranged

**HESP627 Augmentative and Alternative Communication; (3) REG.** Prerequisite: permission of department. Credit will be granted for only one of the following: HESP 639R or HESP627.  
0101 Nail-Chiwetalu, B.  
MTuWThF 12:00pm-3:00pm (LEF 0135)

**HESP639 Special Topics in Hearing and Speech Sciences: Medical Speech-Language Pathology: Tracheostomy & Ventilator Dependence and Head and Neck Cancer; (3) REG/AUD.**  
0101 Webster, K.  
MTuWThF 4:00pm-7:00pm (LEF 0135)

This section is co-taught by Donna Tippet and Kimberly Webster.

**HESP829 Clinical Internship Residency; (3-9) REG/AUD.**  
1301 McCabe, M.  
Time and room to be arranged

## HIST History (Arts and Humanities)

**HIST319B Special Topics in History: Women and the Civil Rights Movement; (3) REG/P-F/AUD.** Also offered as AASP498I and WMST498M.  
0101 Barkley Brown, E.  
MTuWTh 12:00pm-3:30pm (TLF 2103)

**HIST319J Special Topics in History: The Culture Wars: American Politics and Society, 1960-2000; (3) REG/P-F/AUD.**  
0101 Sullivan, J.  
MTuWThF 1:00pm-4:00pm (KEY 0103)

**HIST319N Special Topics in History: America in the Movies: Major Themes in 20th Century American History; (3) REG/P-F/AUD.**  
0101 Malka, S.  
MTuWThF 9:00am-12:15pm (KEY 0102)

**HIST319X Special Topics in History: Colonialism and Decolonialism in the Twentieth Century; (3) REG/P-F/AUD.**  
0101 Schmitt, P.  
MTuWThF 1:00pm-4:00pm (KEY 0116)

**HIST319Y Special Topics in History: High-tech or Hamburgers: Historical Perspectives on the Postwar U.S. New Economy; (3) REG/P-F/AUD.**  
0101 Levensood, M.  
MTuWThF 9:00am-12:00pm (TLF 2103)

**HIST419A Special Topics in History: The English Civil War and Beyond, 1630 - 1660; (3) REG/P-F/AUD.**  
0101 Baron, S.  
MTuWThF 9:00am-12:00pm (KEY 0103)

## HLTH Health (School of Public Health)

**HLTH106 Drug Use and Abuse; (3) REG/P-F/AUD.**  
0101 Hughes, T.  
Time and room to be arranged  
This section will meet online.

**HLTH140 Personal and Community Health; (3) REG/P-F/AUD.**  
0101 Martinez Garcia, G.  
Time and room to be arranged  
This section will meet online.

**HLTH150 First Aid and Emergency Medical Services; (2) REG/P-F/AUD.**  
0101 Griffin, M.  
TuWTh 3:00pm-6:00pm (HHP 0302)

**HLTH377 Human Sexuality; (3) REG/P-F/AUD.**  
0101 Sawyer, R.  
MTuWThF 9:00am-12:00pm (HHP 1312)

**HLTH471 Women's Health; (3) REG/P-F/AUD.** DIVERSITY Also offered as WMST471. Credit will be granted for only one of the following: HLTH471 or WMST471.  
0101 Anderson-Sawyer, A.  
MTuWThF 12:00pm-3:00pm (HHP 1303)

**HLTH498A Special Topics in Health: Massage Therapy and Stress; (3) REG/P-F/AUD.**  
0101 Gilbert, G.  
MWF 1:00pm-5:10pm (HHP 0107)

**HLTH498K Special Topics in Health: Conflict Resolution for College Students; (3) REG/P-F/AUD.** Confrontation with a boss? Argument with a roommate? Disagreement with a n instructor? Learn how to resolve conflicts in a healthy manner. Conflict resolution theory and techniques, communication strategies, mediation alternatives to violence, fair fighting, dealing with difficult people.  
0101 Kranitz, M.  
TuWTh 12:00pm-4:15pm (HHP 1301)

**HLTH498T Special Topics in Health: Medical Terminology; (3) REG/P-F/AUD.** This is an on-line course; (3 credits) Grade Method: REG/P-F/AUD. This on-line course is designed to improve medical terminology vocabulary skills. Prepares students for advanced professional preparation courses by incorporating content taught in advanced medical and scientific courses. Students unfamiliar with the on-line process can attend course orientation session, January 2, in HHP 1301, 9am-11am. Course final held January 22, 1301 HHP, 9am-11pm.  
0101 Hyde, D.  
Time and room to be arranged

**HLTH688W Special Problems in Health Education: Information Management for Public Health Professionals; (3) REG/AUD.**  
DL01 Hsu, C.  
Meets 12/10/07-02/06/08  
TBA (WEB ONLINE)

**HLTH688Y Special Problems in Health Education: Advanced Health Informatics; (3) REG/AUD.**  
DL01 Hsu, C.  
Meets 12/10/07-02/06/08  
TBA (WEB ONLINE)

## JOUR Journalism (Philip Merrill College of Journalism)

**JOUR175 Media Literacy; (3) REG/P-F/AUD.** CORE: IE DIVERSITY Not applicable toward journalism major.  
0101 Moeller, S.  
MTuWThF 9:15am-12:15pm (JRN 3102)

**JOUR181 Grammar for Journalists; (1) REG/P-F.** Pre- or corequisite: JOUR100. Credit will be granted for only one of the following: ENGL181, ENGL281, or JOUR181. Contact Marchelle Payne at (301) 405-2399 for permission to register.  
0101 Coleman, L.  
MWF 9:00am-10:40am (SKN 0104)

**JOUR199 Survey Apprenticeship; (1) S-F.**  
0101 Fuchs, P.  
Time and room to be arranged

**JOUR459J Special Topics in Journalism: Photography and the Photo Essay; (3) REG/P-F/AUD.**  
0101 Moeller, S.  
MTuWThF 12:45pm-3:45pm (JRN 3102)

## KNES Kinesiology (School of Public Health)

**KNES161N Physical Education Activities: Coed: Conditioning (Beginning); (1) REG/P-F.**  
0001 STAFF  
MTuThF 9:30am-11:45am (HHP 0103)  
0002 STAFF  
MTuWTh 1:00pm-3:15pm (HHP 0103)

**KNES161O Physical Education Activities: Coed: Conditioning (Intermediate); (1) REG/P-F.**  
0001 STAFF  
MTuThF 9:30am-11:45am (HHP 0103)  
0002 STAFF  
MTuWTh 1:00pm-3:15pm (HHP 0103)



**KNES161T Physical Education Activities: Coed: Yoga (Beginning); (1) REG/P-F/AUD.**  
0001 Mullen, S.  
MWF 12:00pm-2:45pm (CRC 2111)

**KNES260 Science of Physical Activity and Cardiovascular Health; (3) REG/P-F. CORE: LS**  
0101 Witkowski, S.  
MTuWThF 9:00am-12:00pm (HHP 0306)

**KNES287 Sport and American Society; (3) REG/P-F/AUD. CORE: SB DIVERSITY**  
0101 STAFF  
MTuWThF 1:00pm-4:00pm (HHP 0308)

**KNES289 (PermReg) Topical Investigations; (1-3) REG/P-F.**  
0101 Farmer, C.  
Time and room to be arranged

**KNES293 History of Sport in America; (3) REG/P-F/AUD. CORE: SH**  
0101 STAFF  
Time and room to be arranged

**KNES350 The Psychology of Sports; (3) REG/P-F/AUD.**  
0101 Hatfield, B.  
MTuWThF 9:00am-12:00pm (HHP 1303)

**KNES389 (PermReg) Topical Investigations; (1-3) REG/P-F.**  
0101 Farmer, C.  
Time and room to be arranged

**KNES455 Scientific Bases of Athletic Conditioning; (3) REG/P-F/AUD. Prerequisite: KNES360.**  
0101 Farmer, C.  
MTuWThF 9:45am-12:15pm (HHP 0303)

**KNES485 Sport and Globalization; (3) REG/P-F/AUD. Prerequisite: KNES287. Junior standing. Credit will be granted for only one of the following: KNES485 and KNES498T. Formerly KNES 498T. Prerequisite: KNES287. ATTENDANCE MANDATORY for intro session on Wed, December 13, 11am-1pm in HHP 0306. All other sessions are on-line.**  
0101 Andrews, D.  
Time and room to be arranged

**KNES498 (PermReg) Special Topics in Kinesiology; (3) REG/P-F.**  
0101 Farmer, C.  
Time and room to be arranged

## LBSC Library Science (Information Studies)

**LBSC635 Management and Administration for the Information Professional; (3) REG/AUD. Not open to students who have completed LBSC630.**  
0101 Wang, P.  
MTuWThF 4:00pm-7:00pm (HBK 0105)

**LBSC690 Information Technology; (3) REG/AUD. Prerequisite: permission of department.**  
0101 Druin, A.  
MTuWThF 4:00pm-7:00pm (HBK 2119)

## LING Linguistics (Arts and Humanities)

**LING200 Introductory Linguistics; (3) REG/P-F/AUD. CORE: SB**  
Not open to students who have completed ANTH371 or HESP120.  
0101 Cogan, G.  
MTuWThF 9:00am-12:00pm (MMH 1108B)

**LING240 Language and Mind; (3) REG/P-F/AUD. CORE: HO**  
0101 Monahan, P.  
MTuWThF 12:00pm-3:00pm (MMH 1108B)

**LING499 Directed Studies in Linguistics; (1-3) REG/P-F/AUD.**  
0101 STAFF  
Time and room to be arranged

**LING689 Independent Study; (1-3) REG/AUD.**  
0101 STAFF  
Time and room to be arranged

**LING698 Directed Study; (1-3) REG/AUD.**  
0101 STAFF  
Time and room to be arranged

**LING798 Research Papers in Linguistics; (1-6) REG/AUD.**  
0101 STAFF  
Time and room to be arranged

**LING799 Master's Thesis Research; (1-6) REG/S-F.**  
0101 STAFF  
Time and room to be arranged

**LING889 Directed Research; (1-8) REG/AUD.**  
0101 STAFF  
Time and room to be arranged

**LING895 Doctoral Research Paper; (6) REG/AUD.**  
0101 STAFF  
Time and room to be arranged

**LING896 Research Paper in Minor Area; (3) REG/AUD. Prerequisite: LING 895.**  
0101 STAFF  
Time and room to be arranged

**LING898 Pre-Candidacy Research; (1-8) REG/S-F.**  
0101 STAFF  
Time and room to be arranged

**LING899 Doctoral Dissertation Research; (1-8) REG/S-F.**  
0101 STAFF  
Time and room to be arranged

## MATH Mathematics (Computer, Mathematical and Physical Sciences)

**MATH003 Developmental Mathematics; (3) S-F. Recommended: for students who plan to take MATH110, MATH111, MATH113, MATH115 or STAT100, but are not currently qualified to do so. There will be a fee of \$240.00 for MATH 003. There will be no additional per credit tuition charge.**  
0101 Vernille Blocklin, K.  
MTuWThF 9:00am-4:00pm (CEN 0200)

**MATH498A (PermReg) Selected Topics in Mathematics; (1-9) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.**

**MATH899 (PermReg) Doctoral Dissertation Research; (1-8) REG/S-F. Individual instruction course: contact department or instructor to obtain section number.**

## MEES Marine-Estuarine-Environmental Sciences (Chemical and Life Sciences)

**MEES698B Special Topics in Marine-Estuarine-Environmental Sciences: Phytoplankton Ecological Physiology; (2) REG/AUD.** Focuses on physiological processes that are important for the growth and distribution of phytoplankton in their native environment. Topics include light and photosynthesis, nutrient acquisition, cellular regulation of energy and material balance, osmotrophy and mixotrophy, oxygen cycling and physiological models pertaining to oceanographic productivity. Course will be taught at the Horn Point Laboratory in Cambridge, MD. Also offered as a non-credit course under WINT004.  
0101 Glibert, P.  
Meets 01/07/08-01/18/08.  
MTuWThF 9:00am-12:00pm (Arranged)

**MEES698C Special Topics in Marine-Estuarine-Environmental Sciences: Phytoplankton Ecological Physiology Laboratory; (1) REG/AUD.** Laboratory exercises include the culturing techniques, use of stable isotopes (15-N, 18-O) for measuring nutrient uptake and photosynthesis, identification of pigmentation by HPLC, enzyme kinetics, and photosynthesis measurements using pulse amplitude modulation fluorometry. There is a special fee of \$200.00 required for this course. Course will be taught at the Horn Point Laboratory in Cambridge, MD. Also offered as a non-credit course under WINT005.  
0101 Glibert, P.  
MTuWThF 1:00pm-4:00pm (Arranged) Lab

## MUET Ethnomusicology (Arts and Humanities)

**MUET200 World Popular Musics and Identity; (3) REG/P-F/AUD. CORE: HA DIVERSITY**  
0101 STAFF  
MTuWThF 9:00am-12:00pm (PAC 3160)

**MUET210 The Impact of Music on Life; (3) REG. CORE: HA DIVERSITY**  
0101 STAFF  
MTuWThF 12:00pm-3:00pm (PAC 3160)

## MUSC School of Music (Arts and Humanities)

**MUSC205 History of Rock Music, 1950 - Present; (3) REG/P-F/AUD. CORE: HA**  
0101 STAFF  
MTuWThF 10:00am-1:00pm (PAC 2200)

## NFSC Nutrition and Food Science (Agriculture and Natural Resources)

**NFSC100 Elements of Nutrition; (3) REG/P-F/AUD. CORE: LS**  
0101 Seck, B.  
MTuWThF 9:00am-11:00am (EGR 0135)  
MTuWThF 11:00am-12:00pm (EGR 0135) Dis  
0102 Seck, B.  
MTuWThF 9:00am-11:00am (EGR 0135)  
MTuWThF 11:00am-12:00pm (EGR 3102) Dis

## PHIL Philosophy (Arts and Humanities)

**PHIL100 Introduction to Philosophy; (3) REG/P-F/AUD. CORE: HO**  
0101 Stairs, A.  
TBA (WEB ONLINE)  
Section will meet entirely online. Students should contact the professor at stairs@umd.edu if they have any questions.

**PHIL140 Contemporary Moral Issues; (3) REG/P-F/AUD. CORE: HO**  
0101 Ebberts, M.  
TBA (WEB ONLINE)  
Section will meet entirely online. Students should contact the professor at mebberts@umd.edu if they have questions.

**PHIL170 Introduction to Logic; (3) REG/P-F/AUD. CORE: MS**  
0101 Zhang, W.  
MTuWThF 12:30pm-3:30pm (SKN 1115)

**PHIL308M Studies in Contemporary Philosophy: Morality and Law; (3) REG/P-F/AUD.**  
0101 Bilek, S.  
TBA (WEB ONLINE)  
Section will meet entirely online. Students should contact the professor at sbilek@umd.edu if they have questions.

**PHIL498G (PermReg) Topical Investigations; (1-3) REG/P-F/AUD.**  
0101 Darden, L.  
Time and room to be arranged

## PSYC Psychology (Behavioral and Social Sciences)

**PSYC100 Introduction to Psychology; (3) REG/P-F/AUD. CORE: SB**  
0101 Smith, B.  
MTuWThF 9:00am-12:00pm (BPS 1243)

**PSYC206 Developmental Biopsychology; (3) REG/P-F/AUD. Prerequisite: PSYC100.**  
0101 Brauth, S.  
MTuWThF 10:00am-12:40pm (BPS 0283)

**PSYC221 Social Psychology; (3) REG/P-F/AUD. CORE: SB**  
Prerequisite: PSYC100.  
0101 Roberts, S.  
MTuWThF 12:00pm-2:40pm (BPS 1236)

**PSYC341 Introduction to Memory and Cognition; (3) REG/P-F/AUD. Prerequisite: PSYC100.**  
0101 Dougherty, M.  
MTuWThF 9:00am-12:20pm (BPS 1238)

**PSYC353 Abnormal Psychology; (3) REG/P-F/AUD. Prerequisite: PSYC100. For PSYC majors only.**  
0101 Tull, M.  
MTuWThF 1:00pm-4:20pm (BPS 0283)

**PSYC354 Cross-Cultural Psychology; (3) REG/P-F/AUD. DIVERSITY Prerequisite: PSYC100.**  
0101 Tyler, E.  
MTuWThF 12:00pm-3:00pm (BPS 1124)

**PSYC432 Introduction to Counseling Psychology; (3) REG/P-F/AUD. Prerequisite: nine hours in psychology including PSYC200.**  
0101 Dunn, M.  
Time and room to be arranged

**PSYC437 The Assessment and Treatment of Addictive Behaviors; (3) REG/P-F/AUD. Prerequisite: PSYC100 and an additional six credits in psychology. Not open to students who have completed PSYC309E during a previous Winterterm semester. Credit will be granted for only one of the following: PSYC309E (taken in the Winterterm) or PSYC437. Formerly PSYC 309E.**  
0101 Lejuez, C.  
MTuWThF 1:00pm-4:20pm (BPS 1234)

**PSYC478 (PermReg) Independent Study in Psychology; (1-3) REG/P-F/AUD.**  
9993 Russell, K.  
Time and room to be arranged

## RDEV Real Estate Development (School of Architecture, Planning, and Preservation)

**RDEV688E (PermReg) Selected Topics in Real Estate Development: Resolving Conflict and Negotiating Agreements; (3) REG/AUD.**  
0101 Field, C.  
Sa 9:00am-5:00pm (ARC 1103)  
MW 6:30pm-9:15pm (ARC 1103)

## RUSS Russian (Arts and Humanities)

**RUSS403 (PermReg) Russian Conversation: Advanced Skills; (3) REG/P-F/AUD. Prerequisite: RUSS303 or equivalent.**  
0101 Martin, C.  
MTuWThF 9:00am-12:30pm (JMZ 1117)

## SOCY Sociology (Behavioral and Social Sciences)

**SOCY100 Introduction to Sociology; (3) REG/P-F/AUD. CORE: SB**  
0101 Lengermann, J.  
MTuWThF 9:00am-12:00pm (ASY 3207)

**SOCY305 Scarcity and Modern Society; (3) REG/P-F/AUD. Prerequisite: three credits of sociology.**  
0101 Finsterbusch, K.  
MTuWThF 12:00pm-3:00pm (ASY 3203)

**SOCY325 The Sociology of Gender; (3) REG/P-F/AUD. DIVERSITY Prerequisite: three credits of sociology. Also offered as WMST325. Credit will be granted for only one of the following: SOCY325 or WMST325.**  
0101 STAFF  
MTuWThF 12:00pm-3:00pm (ASY 3207)

**SOCY441 Social Stratification and Inequality; (3) REG/P-F/AUD. Prerequisite: six credits of sociology, or permission of department. Junior standing.**  
0101 Pease, J.  
MTuWThF 9:00am-12:00pm (ASY 3203)

**SOCY443 The Family and Society; (3) REG/P-F/AUD. Prerequisite: six credits of sociology or permission of department.**  
0101 Zamani-Moghadam, L.  
MTuWThF 9:00am-12:00pm (ASY 3219)

## SPAN Spanish (Arts and Humanities)

**SPAN203 Intensive Intermediate Spanish; (4) REG/P-F/AUD. CORE: HO Prerequisite: SPAN103 or equivalent. Not open to students who have completed four years of high school Spanish or to fluent/native speakers of Spanish. Credit will be granted for only one of the following: SPAN201 or SPAN203. Formerly SPAN 201.**  
0101 STAFF  
MTuWThF 9:00am-12:30pm (JMZ 3205)

**SPAN301 Advanced Grammar and Composition I; (3) REG/P-F/AUD. Prerequisite: SPAN204. Recommended: SPAN207.**  
0101 STAFF  
MTuWThF 9:00am-12:30pm (JMZ 3120)

**SPAN311 Advanced Conversation I; (3) REG/P-F/AUD. Prerequisite: SPAN204 or SPAN211 or permission of department. Not open to native/fluent speakers of Spanish.**  
0101 STAFF  
MTuWThF 1:00pm-4:30pm (JMZ 2120)

## STAT Statistics and Probability (Computer, Mathematical and Physical Sciences)

**STAT798A Selected Topics in Statistics; (1-4) REG/AUD.**  
4901 Slud, E.  
Time and room to be arranged

## THET Theatre (Arts and Humanities)

**THET399M Independent Study: American Musical Theatre Dance Styles: History & Practice; (3) REG/P-F/AUD.**  
0101 Dail, C.  
MTuWThF 9:00am-12:30pm (PAC 1809)  
MTuWThF 9:00am-12:30pm (PAC 3736) Lab

**THET399T Independent Study: . Tricks of the Trade: Publicity & Marketing, You and Your Show; (3) REG/P-F/AUD.**  
0101 Dawn, K.  
MTuWThF 1:00pm-4:30pm (PAC 1809)

## UNIV University Courses (Undergraduate Studies)

**UNIV099 (PermReg) Internship Seminar; (No credit) S-F.** Obtain Signature and more information at the Career Center, 3100 Hornbake Library South Wing  
0101 Yip, C.  
Time and room to be arranged

## URSP Urban Studies and Planning (School of Architecture, Planning, and Preservation)

**URSP488M Selected Topics in Urban Studies and Planning: Gaming and the Built Environment; (1-3) REG/P-F/AUD.**  
0101 Chen, A.  
MTuWThF 9:00am-12:00pm (ARC 1105)

## WMST Women's Studies (Arts and Humanities)

**WMST326 Biology of Reproduction; (3) REG/P-F/AUD. Prerequisite: BSCI105 or permission of department. Also offered as BSCI342. Credit will be granted for only one of the following: WMST326 or BSCI342.**  
0101 Opoku-Edusei, J.  
MTuWThF 10:00am-1:00pm (BPS 1250)


**WMST471 Women's Health; (3) REG/P-F/AUD. DIVERSITY Also offered as HLTH471. Credit will be granted for only one of the following: WMST471 or HLTH471.**  
0101 Anderson-Sawyer, A.  
MTuWThF 12:00pm-3:00pm (HHP 1303)

**WMST498A Advanced Special Topics in Women's Studies: Women in Prison; (1-3) REG/P-F/AUD.**  
0101 Washburn, A.  
MTuWThF 12:00pm-3:30pm (KEY 0120)

**WMST498B Advanced Special Topics in Women's Studies: Korea: Gender, Culture and Political Economy; (1-3) REG/P-F/AUD. WAKO**  
Kim, S.  
Time and room to be arranged

**WMST498M Advanced Special Topics in Women's Studies: Women and the Civil Rights Movement; (3) REG/P-F/AUD. Also offered as AASP498I and HIST319B.**  
0101 Barkley Brown, E.  
MTuWThF 12:00pm-3:30pm (TLF 2103)





# GET READY GET STARTED GET AHEAD

## *Winter Term 2008*

January 2-22, 2008

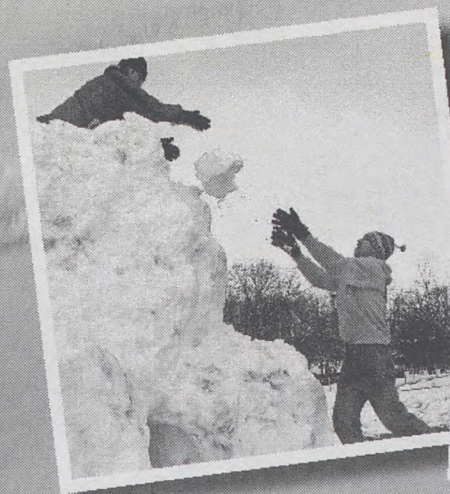
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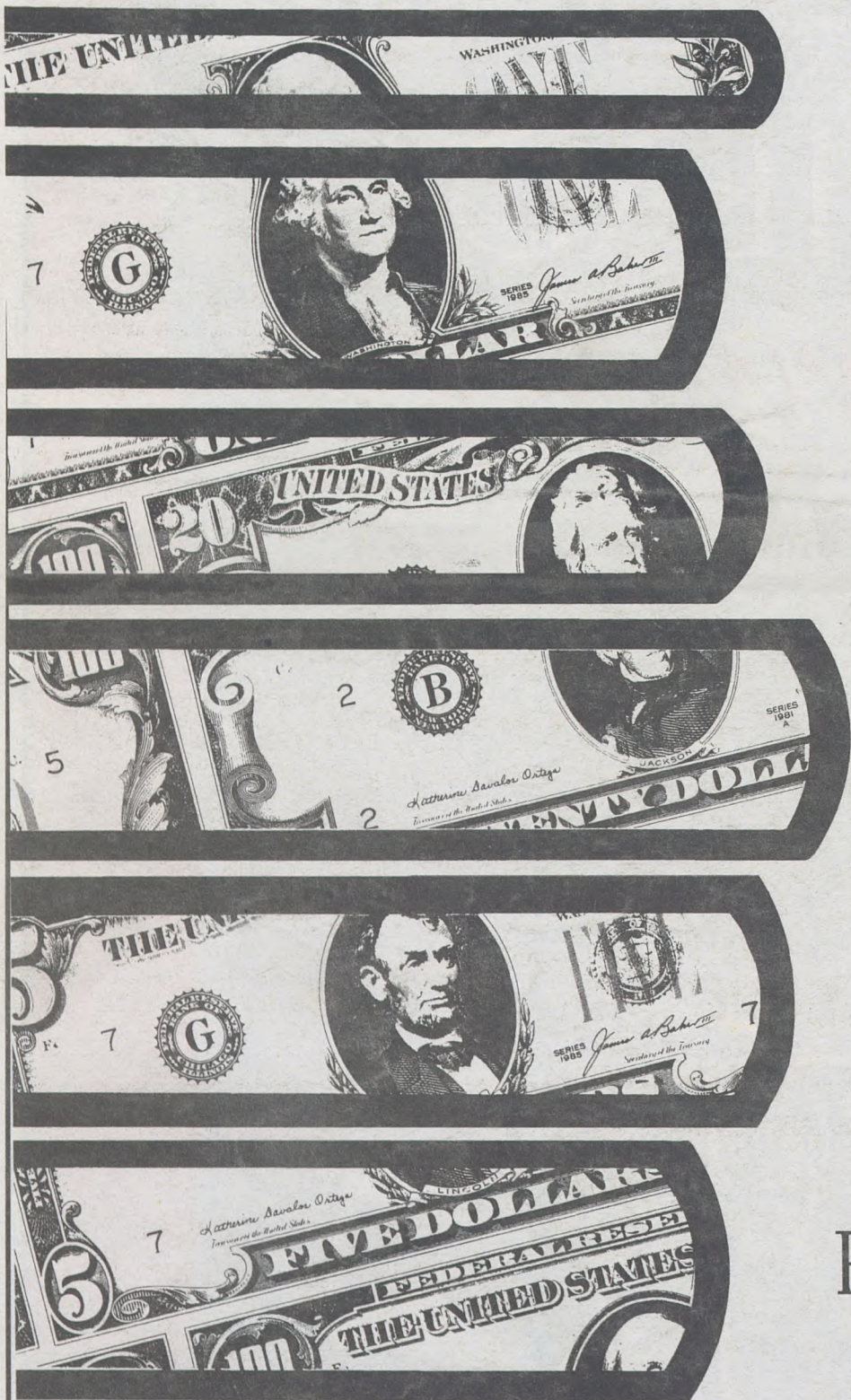
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